

MOJAVE BASIN AREA WATERMASTER

FOR
CITY OF BARSTOW, ET AL, VS. CITY OF ADELANTO, ET AL,
CASE NO. 208568 - RIVERSIDE COUNTY SUPERIOR COURT

May 1, 2013

**TO: Clerk of the Superior Court
of Riverside County, California**

RE: Watermaster Annual Report for Water Year 2011-12

Pursuant to Judgment After Trial in the case of City of Barstow, et al., vs. City of Adelanto, et al., Case No. 208568 entered January 10, 1996, submitted herewith is the Nineteenth Annual Report of the Mojave Basin Area Watermaster, dated May 1, 2013, setting forth the activities and determinations of the Watermaster for Water Year 2011-12.

Respectfully submitted,

MOJAVE BASIN AREA WATERMASTER

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NINETEENTH ANNUAL REPORT

OF THE

MOJAVE BASIN AREA WATERMASTER

WATER YEAR 2011-12

CITY OF BARSTOW, ET AL, VS. CITY OF ADELANTO, ET AL,
CASE NO. 208568 -- RIVERSIDE COUNTY SUPERIOR COURT

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MOJAVE BASIN AREA WATERMASTER
FOR WATER YEAR 2011-12**

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CHAPTER 1

INTRODUCTION

This is the Nineteenth Annual Report of the Mojave Basin Area Watermaster to the Riverside County Superior Court pursuant to the Stipulated Judgment in City of Barstow, et al., vs. City of Adelanto, et al. and related cross-complaints, which were consolidated into Case No. 208568. The Stipulated Judgment addresses water supply shortages in the Mojave Basin Area through the creation of a Physical Solution based upon the allocation of responsibility for correction of annual overdraft and for maintaining historical average annual flows between Subareas.

The Stipulated Judgment requires the Watermaster to file an annual report with the Court by May 1 of each year. The required contents of the annual report are set forth in Section V (B), Paragraph 24 (k) of the Judgment.

Scope of Report

This Report summarizes most of the information required by the Stipulated Judgment and includes a summary of the Watermaster activities and water supply conditions for Water Year 2011-12. Appendix L to this report consists of a detailed accounting of surface water and groundwater production for Water Year 2011-12. Also included in Appendix L is a list of Base Annual Production (“BAP”) transfers and changes in ownership. Following is a list of the specific items required by the Judgment and where they may be found in the Report.

- a. Fiscal Report: Chapter 6
- b. Review of Watermaster Activities: Chapter 2
- c. Replacement and Makeup Obligations: Chapter 4 and Appendix B
- d. Hydrologic Data: Chapter 3
- e. Purchase of Supplemental Water: Chapter 6
- f. Recharge with Supplemental Water: Chapter 4
- g. Notice List: Appendix J
- h. Rules and Regulations Adopted: Chapter 2
- i. Proposed Administrative Budget for 2013-14: Chapter 6
- j. Transfers of Base Annual Production Rights: Appendix E, K & L (Table 8)

- k. Transfers of Free Production Allowance during 2011-12: Appendix E
- l. Proposed Free Production Allowances for Subareas: Chapter 5 and Appendix H
- m. Summary of Water Production: Appendix B and Appendix L (Tables 1-7)
- n. Replacement Water Assessments: Appendix B
- o. Makeup Water Assessments: Appendix B
- p. Proposed Administrative and Biological Assessment Rates for 2013-14: Chapter 6
- q. Projected Replacement and Makeup Water Assessment Rates for 2012-13 and 2013-14: Chapter 6
- r. Status of Subarea Obligations: Chapter 4
- s. Biological Trust Fund Financial Report: Chapter 6
- t. Auditor's Report: Appendix G

History of Litigation

Complaint. The original complaint was filed by the City of Barstow and Southern California Water Company in San Bernardino County Superior Court on May 30, 1990 and was transferred to Riverside County Superior Court on November 27, 1990. The complaint alleged that the cumulative water production upstream of the City of Barstow has overdrafted the Mojave River system and requested an average annual flow of 30,000 acre-feet of surface water to the City of Barstow area. The complaint also included a request for a writ of mandate to require the Mojave Water Agency ("MWA") to act pursuant to its statutory authority to obtain and provide supplemental water for use within the ^{Mojave} Basin Area.

MWA Cross-Complaint. On July 26, 1991, the MWA filed its first amended cross-complaint in the case, naming substantially all Producers of water within the Mojave Basin Area, including Parties downstream of the City of Barstow. The MWA cross-complaint requested a declaration that the available native water supply to the Mojave Basin Area is inadequate to meet the demands of the combined Parties and requested a determination of all of the water production of whatever nature within the Mojave Basin Area.

Arc Las Flores Cross-Complaint. On July 3, 1991, Arc Las Flores (Rancho Las Flores Ltd. Partnership) filed a cross-complaint asking that the appropriative, overlying and riparian rights of Arc Las Flores be determined to be prior and paramount to any rights of the Plaintiffs and other appropriators.

Negotiations, Trial and Judgment. Because of the magnitude and complexity of the case, numerous parties agreed to conduct good faith negotiations, beginning in early 1992, with the objective of devising an equitable solution to the Basin Area's water supply problems and avoiding extensive and expensive litigation. In the ensuing months a committee of attorneys, engineers and other individuals that were generally representative of all types of producers and all Subareas of the Basin Area conducted intense negotiations that resulted in a proposed Stipulated Judgment. The proposal created a class of Minimal Producers (that is, Producers using ten acre-feet of water per year or less) who were dismissed from the case. The proposal also directed the MWA to create an administrative procedure, acceptable to the Court, by which Minimal Producers could participate fairly in the Physical Solution.

Over 75 percent of the parties agreed to the Stipulated Judgment which was entered by the Court on September 22, 1993, binding all stipulating parties. After entry of the Stipulated Judgment, additional parties agreed to its terms. These parties represented over 80 percent of the verified water production in the Basin. A trial of the claims of the non-stipulating parties began on February 6, 1995 and was completed on March 21, 1995. Final Judgment was entered on January 10, 1996 adopting the physical solution set forth in the Stipulated Judgment.

Fourth District Court of Appeal and California Supreme Court Review. Nine non-stipulating parties referred to as the "Cardozo Group" chose to appeal the Judgment entered by the Superior Court. The Appellate Court issued a Tentative Opinion in April 1998 and received oral argument from both the stipulating and non-stipulating parties in May 1998. The Appellate Court issued its final opinion on June 1, 1998. The final opinion affirmed in part and reversed in part the Superior Court Judgment by excluding specific non-stipulating parties (the Cardozo Group) from the Superior Court Judgment and at the same time affirming it as to the stipulating parties. The decision also remanded the issue of the amount of transferable production rights for Jess Ranch Water Company back to the Superior Court for a new determination.

The MWA board voted in June 1998 to seek California Supreme Court Review of the Appellate Court's decision. A petition for review was filed with the Supreme Court in July 1998 and the Supreme Court granted review of the case on August 26, 1998. Oral Arguments were heard by the Supreme Court on June 5, 2000 and its opinion was issued on August 21, 2000. The Supreme Court's opinion affirmed in part and reversed in part the June 1, 1998 opinion of the Fourth District Court of Appeal. The Supreme Court affirmed the Court of Appeal's

decision “in all respects,” except it reversed the Court of Appeal decision as to the Jess Ranch Water Company.

The Court of Appeal had affirmed the Judgment as to the stipulating parties but had reversed it as to the Cardozo Appellants and as to Jess Ranch Water Company. The Court of Appeal opinion essentially excluded the Cardozo Appellants from the Stipulated Judgment, including the Judgment’s assessment provisions. Further, the Court of Appeal granted Judgment to the Cardozo Appellants in the form of injunctive relief to protect their riparian and overlying water rights to the current and prospective reasonable and beneficial need for water on their respective properties.

Final Resolution of Cardozo Group and Jess Ranch Water Company Appellants. Effective August 6, 2002 the Cardozo appellants and MWA, on behalf of the stipulating parties, reached agreement regarding the Cardozo appellants’ water rights. Consistent with the ruling from the California Supreme Court in this case, Cardozo Group’s right to pump water from the ground underneath their respective lands for the current and prospective reasonable and beneficial need for water on their respective properties was recognized by the Stipulating parties. Further, to settle all outstanding issues in connection with the Cardozo Group water rights, MWA and Cardozo agreed that “if the parties who stipulated to the Judgment are in full compliance with the Judgment there shall be a rebuttable presumption that the Cardozo Appellants’ water rights are not being interfered with.”

In addition, all remaining water rights issues related to Jess Ranch Water Company and the Stipulating Parties were settled on August 16, 2002. Stipulation for Intervention and Entry of Judgment for Jess Ranch Water Company was filed in Riverside County Superior Court on August 23, 2002.

Summary of the Judgment

For purposes of defining and implementing a physical solution, the Basin is considered to consist of five distinct but hydrologically interrelated “Subareas.” Each Subarea was found to be in overdraft to some extent due to the use of water by all of the producers in that Subarea. In addition, historically some Subareas were found to have received at least a part of their natural water supply from water flowing to them from upstream Subareas either on the surface or as

subsurface flow. To maintain that historical relationship, the average annual obligation of any Subarea to another is set equal to the estimated average annual natural flow (excluding storm flow) between the Subareas over the 60-year period 1930-31 through 1989-90. If the Subarea obligation is not met, Producers of water that does not bear a replacement obligation in the upstream Subarea must provide makeup water.

To maintain proper water balances within each Subarea, the Judgment establishes a decreasing Free Production Allowance (“FPA”) in each Subarea during the first five years and provides for the Court to review and adjust, as appropriate, the FPA for each Subarea annually thereafter. The FPA is allocated among the Producers in the Subarea based on each Producer’s percentage share of the FPA. All water produced in excess of any Producer’s share of the FPA must be replaced by the Producer, normally by payment to the Watermaster of funds sufficient to purchase Replacement Water.

Each Producer’s percentage share of FPA in a Subarea was determined by first verifying the maximum annual production (called BAP) for each Producer during the five year, 1986-90, Base Period and then calculating each Producer’s percentage share of the total of all of such BAP in the Subarea. All such percentage allocations are of equal priority.

Producers in each Subarea are allowed to produce as much water as they need annually to meet their requirements, subject only to compliance with the Physical Solution set forth in the Judgment. An underlying assumption of the Judgment is that sufficient water will be made available to meet the needs of the Basin in the future from a combination of natural supply, imported water, water conservation, water reuse and transfers of FPA among parties.

Special provisions for environmental protection are included in the Judgment, including the creation of a Biological Resources Trust Fund.

MWA was appointed as the initial Watermaster by the Court to administer the Judgment and the Physical Solution set forth therein.

The Physical Solution

Replacement Water: Keeping Subareas in Balance. The amount of water that may be produced in a Subarea in any year by a Producer free of any replacement obligation is that Producer's share of the Subarea's FPA. During the first five years that the Judgment is in effect each Producer's share of the FPA in each of the five Subareas, expressed as a percentage of that Producer's BAP is as follows:

Water Year 1993-94	-	100 %
Water Year 1994-95	-	95 %
Water Year 1995-96	-	90 %
Water Year 1996-97	-	85 %
Water Year 1997-98	-	80 %

Before the end of the fifth year and each year thereafter, the Watermaster must analyze conditions in each Subarea and recommend to the Court any increase or further reduction in FPA. The Judgment specifies factors that must be taken into consideration by the Watermaster in the development of an FPA adjustment recommendation. Beginning with the sixth year and each year thereafter, the FPA established by the Court for each Subarea will be allocated to Producers in the ratio of their respective share of the BAP in the Subarea.

Any Producer who produces in any year an amount of water in excess of that Producer's share of the FPA for a Subarea must pay the Watermaster a Replacement Water Assessment. The Watermaster then assumes responsibility for replacing such excess production. The Replacement Water Assessment for a Producer will be equal to the number of acre-feet of excess production by that Producer multiplied by the Replacement Water Assessment Rate per acre-foot as adopted annually by the Watermaster. It is the Watermaster's responsibility to acquire Replacement Water.

Makeup Water: Meeting Subarea Obligations. Both average and minimum annual flows must be maintained between adjoining Subareas. Each year an accounting will be made of the amount of such flows. Whenever the amount is less than the minimum amount required by the Judgment the Producers in the upstream Subarea must pay the Watermaster for Makeup Water to be delivered to the downstream Subarea.

If the actual flow in a year is more or less than the average Subarea Obligation then the upstream Subarea may receive a “credit” or “debit” that can offset any future deficiencies or surpluses.

The cost of Makeup Water will be recovered from Producers within the Subarea incurring the Makeup Obligation through a Makeup Water Assessment. Such assessment will be pro-rated among all production that does not bear a Replacement Obligation. It is the Watermaster’s responsibility to acquire Makeup Water.

Administrative Assessment: Paying the Cost to Administer the Judgment. Costs of monitoring flows, verifying annual production, collecting assessments, preparing an annual report to the Court and other such costs will be recovered through a uniform Administrative Assessment against all production within the Basin Area. The Administrative Assessment will be payable quarterly when quarterly production reports are filed.

Transfers: Buying, Selling or Leasing BAP or FPA. The Judgment provides a framework for BAP or FPA to be bought, sold or leased within Subareas and between Subareas. For instance, a party who was allocated one percent of the FPA in a Subarea could lease that allocation to a second party in a private transaction. The second party could then produce additional water free of a Replacement Obligation.

The Judgment sets forth some rules governing transfers. The rules are designed to assure that the total consumptive use within a Subarea does not increase as a result of any transfer.

Biological Resource Mitigation: Protecting Species and Habitat. The Judgment contains unique provisions for assuring that the water needs of endangered and other species and of riparian habitat in the Mojave Basin Area are protected. Groundwater level standards are set in several key areas along the River. The Judgment must be administered in certain respects with the intent to meet the standards.

In the event standards are not met, a trust fund is established by the Judgment to provide money to buy water, construct wells or other projects proposed by the California Department of Fish and Game (“CDFG”). The trust fund, which is capped initially at \$1,000,000.00 (in 1993 dollars), will be financed by an escalating per acre-foot assessment on production beginning at \$0.50.

Producer Responsibilities: Reporting and Assessments. Each Producer is responsible for reporting accurately the amount of water produced and for paying all applicable assessments promptly. Any transfer of BAP or FPA or change in purpose of use must also be reported.

Subarea Advisory Committees. The Producers in each Subarea have elected a committee to advise the Watermaster on the administration of the Judgment. The California Department of Fish and Game is an ex-officio member of the Subarea Advisory Committees for the Alto and Baja Subareas.

Watermaster: Administering the Judgment for the Court. MWA was appointed the Watermaster initially. MWA or any subsequent appointee can be removed by the Court for failure to administer the Judgment properly and fairly.

The Watermaster is responsible for monitoring flows, verifying water production, reporting to the Court, collecting assessments and conducting studies.

The Watermaster must comply with the Brown Act regarding notices and meetings and with the Public Records Act regarding access to data and records.

CHAPTER 2

SUMMARY OF WATERMASTER ACTIVITIES

During Water Year 2011-12, the Mojave Basin Area Watermaster consisted of Art Bishop, Kimberly Cox, Richard Hall, Beverly J. Lowry, Mike Page, Doug Shumway and Jim Ventura. Kimberly Cox and Beverly J. Lowry served as Chairman and Vice Chairman respectively. Kirby Brill served as Executive Officer, Joanne Lowrance as Secretary and Kathy Cortner as Treasurer.

The first Watermaster meeting of the 2011-12 Water Year was held on December 8, 2011 and six additional meetings were held throughout the year. Copies of the minutes of the meetings as well as other official records are maintained and available at the office of the Watermaster, which is located at 13846 Conference Center Drive, Apple Valley, CA 92307.

As required by the Judgment, the Watermaster prepared the Eighteenth Annual Report of the Mojave Basin Area Watermaster for Water Year 2010-11, which was published under the date May 1, 2012.

Watermaster adopted recommendations for FPA for Water Year 2012-13 as indicated in Watermaster's Eighteenth Annual Report to the Court. The Court subsequently adopted Watermaster's recommendation (see Chapter 5). Additionally, a report completed by the Watermaster's Engineer titled "Analysis of Baja Water Supply and Outflow" was accepted by the Watermaster on February 22, 2012 and its findings were incorporated into the production safe yield calculation going forward for the Baja Subarea.

Actions taken by the Watermaster during the year included acceptance of the Report on Audit for Fiscal Year 2010-11, approval of the Administrative Budget for Water Year 2012-13, approval of Replacement, Makeup, Administrative and Biological Assessment Rates for Water Year 2012-13. The Administrative Budget and Assessment Rates for 2012-13 were adopted and are summarized on Table 2-1.

Transfers

There were 150 transfers of FPA and Carryover FPA during the year. These transfers are reported in Appendix E. There were 24 transfers of BAP. Transfers of BAP are reported in

Appendix E, K & L (Table 8). Any additional transfers of unused 2011-12 FPA that may take place prior to June 1, 2013 will be reported in Appendix E of the Watermaster's Annual Report for 2012-13.

Rules and Regulations

The Rules and Regulations that were adopted by Watermaster June 30, 1994 and revised December 11, 1996, March 23, 2005 and October 29, 2008 remain in effect.

Biological Resources Trust Fund

The Biological Resources Assessment Rate for 2011-12 increased to \$0.79 per acre-foot. There were no expenditures from the Biological Resources Trust Fund during the year. The Biological Resources Assessment Rate for 2012-13 was increased to \$0.80 per acre-foot.

Storage Agreements

A Storage Agreement between MWA and the Watermaster covering each Subarea was approved during the 1994-95 Water Year and remains in effect.

Watermaster entered into a storage agreement with a party to the Judgment on June 1, 2002. The status of storage accounts is reported in Appendix F.

TABLE 2-1

**MOJAVE BASIN AREA WATERMASTER
ADMINISTRATIVE BUDGET AND ASSESSMENT RATES
FOR WATER YEAR 2012-13**

ADMINISTRATIVE BUDGET

1.	Administrative Services	\$ 270,270.00
2.	Engineering Services	\$ 73,500.00
3.	Legal Services	\$ 30,000.00
4.	Audit Services	\$ 7,500.00
Total Estimated Budget		\$ <u>381,270.00</u>

ASSESSMENT RATES

1. Administrative
\$ 3.55/acre-foot of Production
2. Biological
\$ 0.80/acre-foot of Production
3. Replacement and Makeup Water
2011-12 \$405.00 /acre-foot¹
(6/1/13 Invoice Date)
2012-13 “*Not to exceed*” \$425.00 /acre-foot²
(6/1/14 Invoice Date)

¹. The rate adopted for Water Year 2011-12 was adopted by the Mojave Water Agency on January 24, 2013 pursuant to Resolution No. 968-13 in accordance with the changes to the Watermaster Rules and Regulations adopted October 29, 2008.

². This rate is for obligations incurred in the 2012-13 Water Year which will be billed in June 2014. The fixed rate that will be used for invoicing will be determined by the Mojave Water Agency in February 2014.

Subarea Advisory Committees

The Judgment requires that every third year the Subarea Advisory Committees elect new members. Each Subarea Advisory Committee consists of five members elected by the producers, with the California Department of Fish and Game acting as an ex-officio member on the Alto and Baja Committees. Nominations, voting and tabulation of results were conducted by Watermaster during January, February and March 2012.

The Subarea Advisory Committees during the 2011-12 Water Year were made up as follows:

ALTO SUBAREA

Apple Valley Ranchos Water Company*
Manuel M. Benitez, Water and Sanitation,
County of San Bernardino
John Leveillee
Hesperia Water District
Paul Johnson
Steve Ashton
Victorville Water District, ID#1 & ID#2
California Department of Fish & Game **

BAJA SUBAREA

Robert Boytor
Aqua Capital Management LP
Alan De Jong
Steve Swift
GenOn Energy, Inc.
Robert Kasner
--Vacant Seat--
California Department of Fish & Game **

CENTRO SUBAREA

Robert Boytor
Aqua Capital Management LP
Perry Dahlstrom
Golden State Water Company*
Scott Frier
Mojave Solar, LLC
Eldert Van Dam
Steve Ashton
Victorville Water District, ID#1 & ID#2

ESTE SUBAREA

Chuck Bell*
Perry Dahlstrom
Golden State Water Company
Norman W. Nichols
David Rib
Mitsubishi Cement Corporation
Richard Selby

OESTE SUBAREA

Kent T. Christensen
Aerochem, Inc.
Robert Boytor
Aqua Capital Management LP
Edward Imsand
Meadowbrook Dairy
--Vacant Seat--
--Vacant Seat--

* Chairperson
** Ex-officio Member

Water Production and Verification

In order to document water usage and to determine each Producer's Replacement Water and Makeup Water Obligations, the Judgment provides for the collection, analysis and verification of annual water production by Producers within each of the five Subareas beginning with Water Year 1993-94. All Producers are required to file quarterly statements (or as otherwise specified in the Rules and Regulations) of production. Verification of production for Water Year 2011-12 was conducted by the Watermaster staff and included verification of all parties to the Judgment. The verified production of all parties for Water Year 2011-12 is assembled and presented in Appendix B and Appendix L (Tables 1-7).

Section 11 of the Rules and Regulations sets forth the criteria for monitoring production. The Watermaster informed Producers of their responsibility to measure production in accordance with the terms of the Judgment and the Rules and Regulations by letter on July 2, 2012. Watermaster will continue its efforts to obtain voluntary compliance with the Rules and Regulations from each Producer.

Streamflow, Precipitation and Other Data

Various data, including streamflow and precipitation data, are needed to estimate the natural water supplies accruing to each Subarea and to calculate compliance with certain Subarea obligations. Streamflow data required by the Watermaster was furnished by the U.S. Geological Survey ("USGS"). The MWA, under a Cooperative Agreement with the USGS, currently funds 50 percent of the stream gage operation and maintenance at the Deep Creek, Lower Narrows, Barstow and Afton stations. The U.S. Army Corps of Engineers ("ACOE") funds the West Fork Mojave River gage. Beginning with the 1993-94 Water Year, the frequency of direct measurements at the Lower Narrows was increased from once to twice monthly in order to improve the record. The measurements were subsequently increased from twice monthly to weekly during the 1995-96 Water Year, a practice which continued through the 2011-12 Water Year.

The USGS conducted a review of its measurement procedures and statistical data analysis procedures for the Lower Narrows gage in 1998 and reported that the "published stream flow records represent the best determinations of flow possible given the primary data collected in support of the stream flow gaging stations". The USGS concluded by saying that it is

confident that its flow measurement and computation techniques will be found adequate and stream flow records validated.

Records of the discharge of reclaimed wastewater to the Mojave River downstream from the Lower Narrows gage were furnished by the Victor Valley Wastewater Reclamation Authority (“VWVRA”). These discharge records are used to determine the contribution of the VWVRA discharge to the Alto Subarea’s annual flow obligation to the Centro Subarea.

Precipitation data utilized by Watermaster is compiled from records obtained from the National Oceanographic and Atmospheric Administration (“NOAA”) for Victorville and Barstow precipitation stations and for Lake Arrowhead from the San Bernardino County, Department of Public Works precipitation Station #5140 (Lake Arrowhead Fire Station #1). NOAA reported the Lake Arrowhead gage inactive on July 28, 2009.

Related MWA Activities

MWA as a water provider is required by State law to prepare an update to their Urban Water Management Plan (UWMP) every five years. An UWMP is a water supply planning document that evaluates the availability and reliability of existing and projected water supplies against projected water demands. MWA adopted an update to its UWMP in June 2011. The Plan update anticipates population will grow from 437,000 in 2010 to 706,000 in 2035, and projects that current water supplies will be sufficient to meet anticipated demands within MWA’s service area beyond the 25-year planning period through the year 2035. These projections include an evaluation of the need for imported State Water Project supplies to meet obligations pursuant to the Judgment. Water supply information contained within the UWMP will feed into an update to MWA’s Integrated Regional Water Management Plan (IRWMP).

The IRWMP is a comprehensive water management planning tool that documents MWA’s objectives, progress toward those objectives, and future strategies to meet those objectives. One of the most important elements of the IRWMP will be a collaborative process with local stakeholders which identifies water management needs, develops potential projects and programs to meet those needs, and ultimately prioritizes those projects and programs for future implementation. Development of the IRWMP update began in mid-2012 and is anticipated to be completed by January 2014.

In July 2011, MWA entered into an agreement to amend and extend the 2003 water storage program with the Metropolitan Water District of Southern California (MWDSC). The amended agreement allows up to 390,000 acre-feet of MWDSC entitlement water from the State Water Project (SWP) to be stored in the Mojave Basin. MWDSC has until December 31, 2035 to take return delivery of the water, through exchange of MWA entitlement from the SWP for delivery to MWDSC. Roughly 45,000 acre-feet was delivered and stored within the Mojave Basin under the amended storage agreement and will be eventually returned via entitlement exchange to MWDSC. This program provides a benefit to the region by recharging groundwater basins at a relatively low cost to MWA using SWP water from MWDSC's entitlement, and allowing the water to be returned to MWDSC via MWA's unused SWP entitlement at no cost.

The MWA has completed the Oro Grande Wash Recharge Project. The project will recharge up to 8,000 acre-feet per year to support groundwater pumping in the western part of the Alto Subarea. Construction of the project included connecting to an existing turnout on the California Aqueduct, moss screen and metering facilities at the turnout, and a conveyance pipeline and outlet in the wash. The recharge basins will be constructed by the County of San Bernardino as part of a dual-purpose recharge and flood control detention basin. Design and construction of the recharge/flood control basin began in late 2012.

The Regional Recharge and Recovery Project, known as "R³", is a conjunctive use project that will store State Water Project (SWP) water underground in the local aquifer and later recover and distribute the water to local water purveyors. R³ is part of a comprehensive solution developed by the MWA and the region's stakeholders to ensure a sustainable water supply for the region. R³ is an integral part of the regional water management portfolio identified in MWA's 2004 Regional Water Management Plan. The project will deliver SWP water from the California Aqueduct near Hesperia to recharge sites in the floodplain aquifer along the Mojave River in Hesperia and southern Apple Valley. MWA-owned production wells on either side of the Mojave River located immediately downstream of the recharge areas will then recover and deliver the stored water through pipelines directly to water purveyors within the Alto Subarea.

The project provides an option for retail water purveyors to offset their need to continue excessive pumping within the declining regional aquifer system. Phase 1 of the project is expected to deliver up to 15,000 acre-feet of supply. The project was completed in December 2012. Operating and monitoring criteria are currently being finalized. Testing and startup will occur in February 2013. Future phases of R³ will be evaluated based on the needs of the basin.

MWA added an additional recharge site south of its “Rock Springs” recharge site along the Mojave River. The new “Deep Creek” recharge site will provide another location to deliver SWP water in the high percolation area of the river floodplain. Both sites are upstream of the area where large quantities of groundwater are extracted by local purveyors and the newly completed R³ project.

MWA began the development of a groundwater basin conceptual model for the Cento and Baja Subareas. The effort for Centro–Baja is similar to previous efforts conducted in Alto, Oeste and Este, and will culminate into a comprehensive technical document that fully discusses the water resources and physical characteristics of the Centro and Baja Subareas. The document is in the review stage and is expected to be completed by mid-2013.

The MWA has completed the technical study for the Mojave Basin Area to estimate the groundwater production of minimal producers using aerial photography, sophisticated land use software and local control groups. The data was used to better understand the amount of minimal producer production and to develop a system to account for future minimal producer water use. The estimate of water use by minimal pumpers as of 2011 is substantially less than the amount estimated at the time of trial in 1995. Consequently, the amount of pumping attributed to minimal producers cannot affect a given Party’s Base Annual Production Right relative to the Judgment.

The MWA entered into a Memorandum of Understanding with the Mojave Desert Resource Conservation District (MDRCD) for the removal of invasive, non-native plants along the Mojave River riparian corridor. The invasive plants, primarily tamarisk, displace native riparian plants species, increase the risk for flooding and fire hazard and use disproportionate quantities of groundwater within the Mojave River floodplain aquifer. Over the last five years, about 10,400 acres have been canvassed for invasive plant species along the Mojave River riparian corridor and approximately 1,780 weed acres have been removed and treated. MWA contributed another \$100,000 to the program in 2011-12, which focused on retreatment and monitoring in the previously treated areas.

CHAPTER 3

WATER SUPPLY CONDITIONS

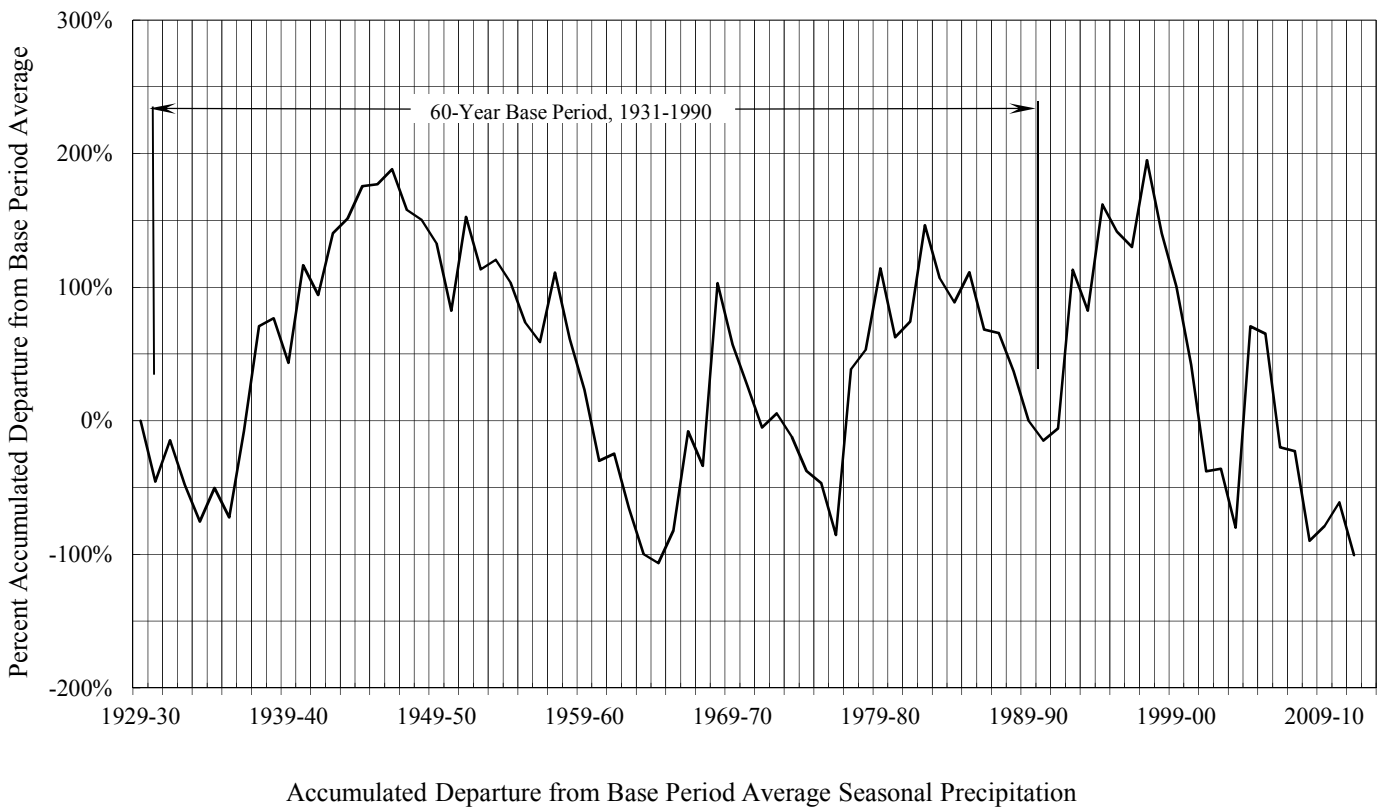
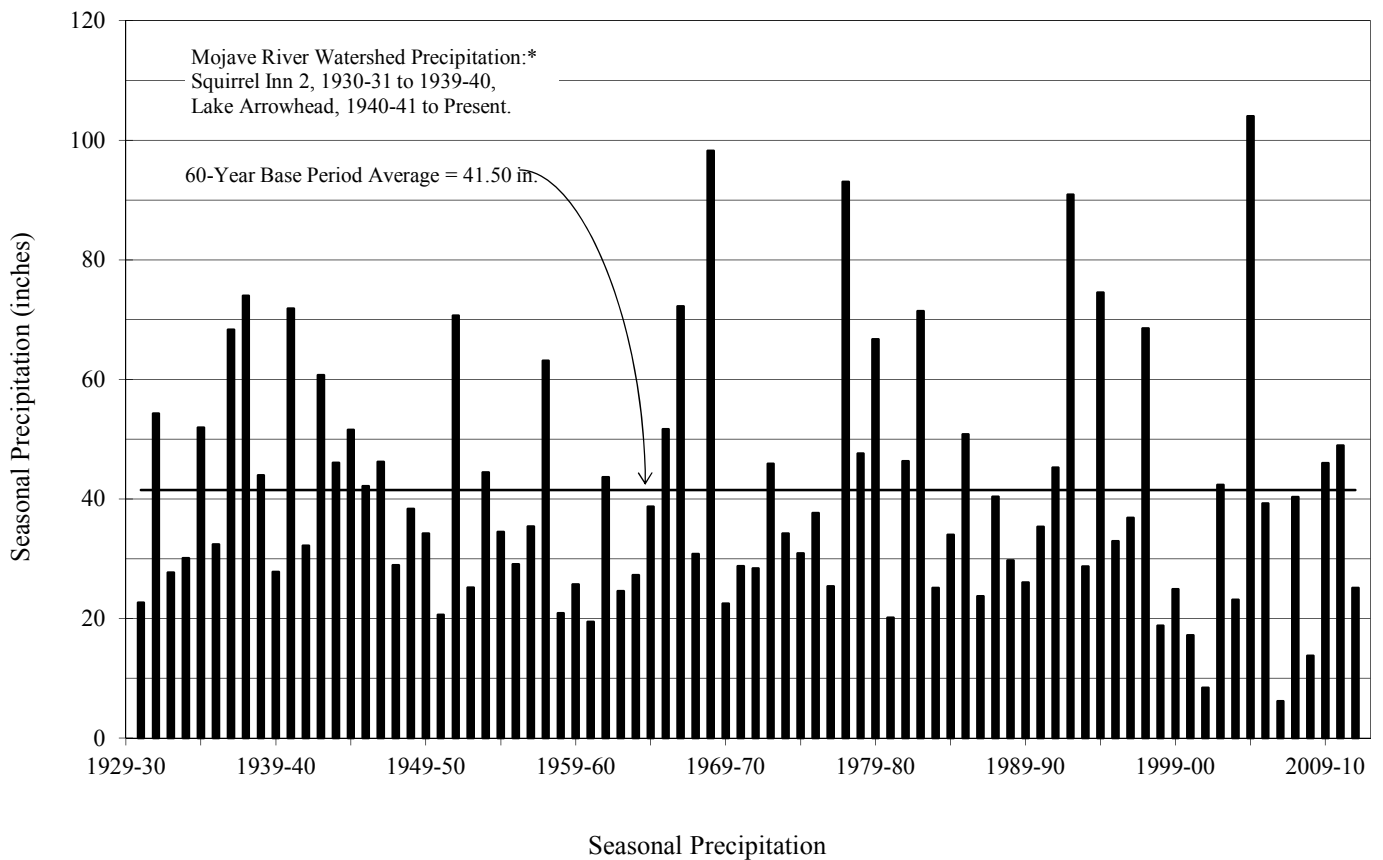
After experiencing above average precipitation during 2010-11, the precipitation in the Mojave River Watershed during 2011-12, as measured at Lake Arrowhead was below average at about 60 percent of the 60 Year Base Period average. The combined flow of the West Fork Mojave River and Deep Creek during the 2011-12 Water Year was about 45 percent of the 60-Year Base Period average.

Precipitation During 2011-12

Rainfall in the mountain areas is the principal source of natural water supply to the Mojave Basin Area. During the 2011-12 Water Year the precipitation at Lake Arrowhead amounted to 25.10 inches, which is about 60 percent of the Base Period average of 41.50 inches. The maximum monthly rainfall of 8.70 inches occurred in March, with 4.3 inches and 3.7 inches occurring during November and October, respectively. Figure 3-1 shows the seasonal precipitation from 1930-31 through 2011-12 and the accumulated departure from the 1930-31 through 1989-90 Base Period average. Seasonal rainfall within the Basin Area as measured at Victorville and Barstow totaled 4.64 inches and 2.93 inches, respectively. The amount recorded at Victorville represents approximately 83 percent of the annual average of 5.59 inches and the amount recorded at Barstow represents approximately 64 percent of the annual average of 4.58 inches. Figure 3-2 shows the seasonal precipitation at Victorville and Barstow.

Runoff During 2011-12

Locations of stream flow gages for the Mojave River system are shown on Appendix A. Table 3-1 shows monthly discharge amounts for 2011-12 at these locations.



Precipitation Characteristics, Mojave River Watershed

FIGURE 3-1

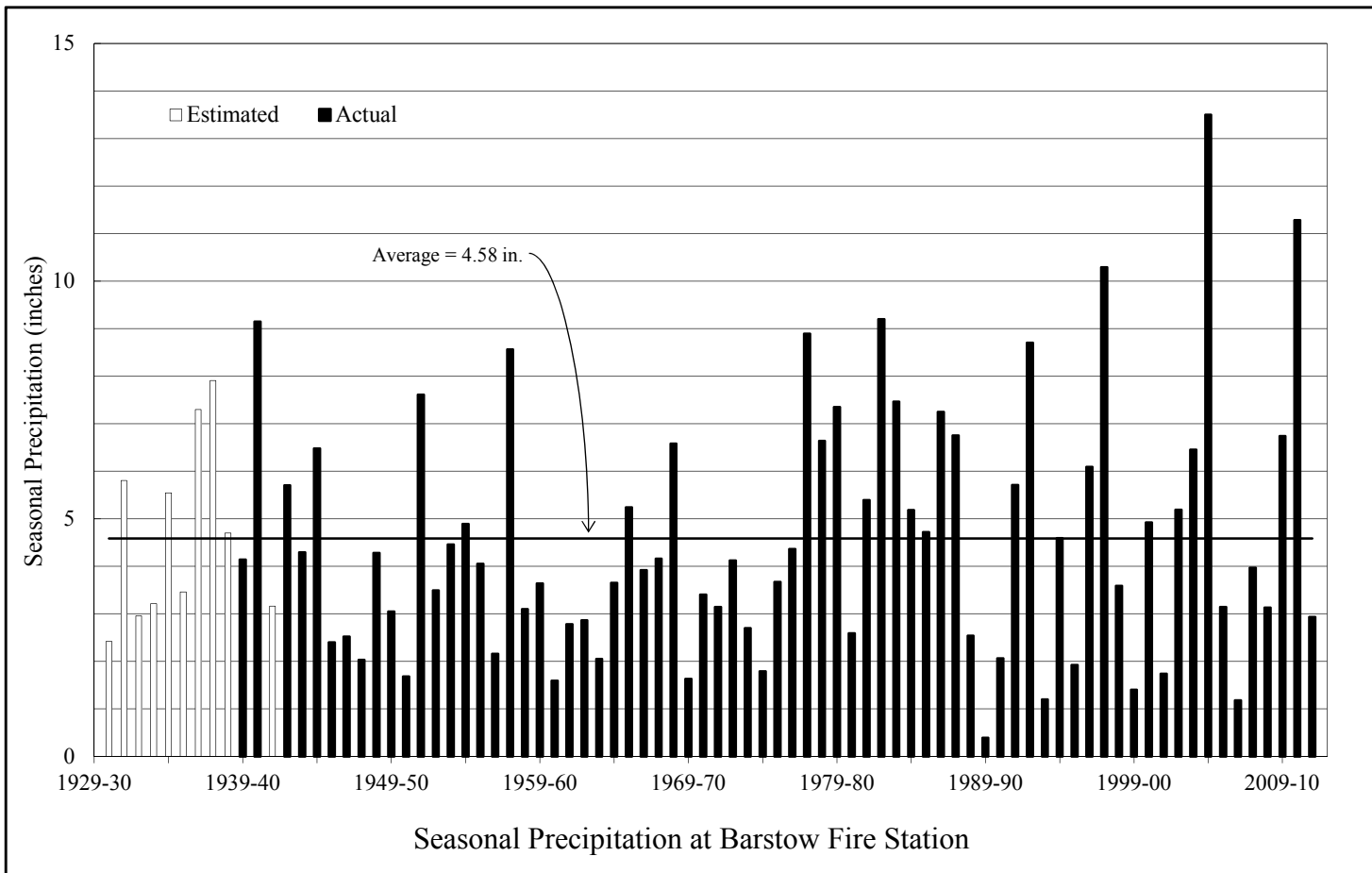
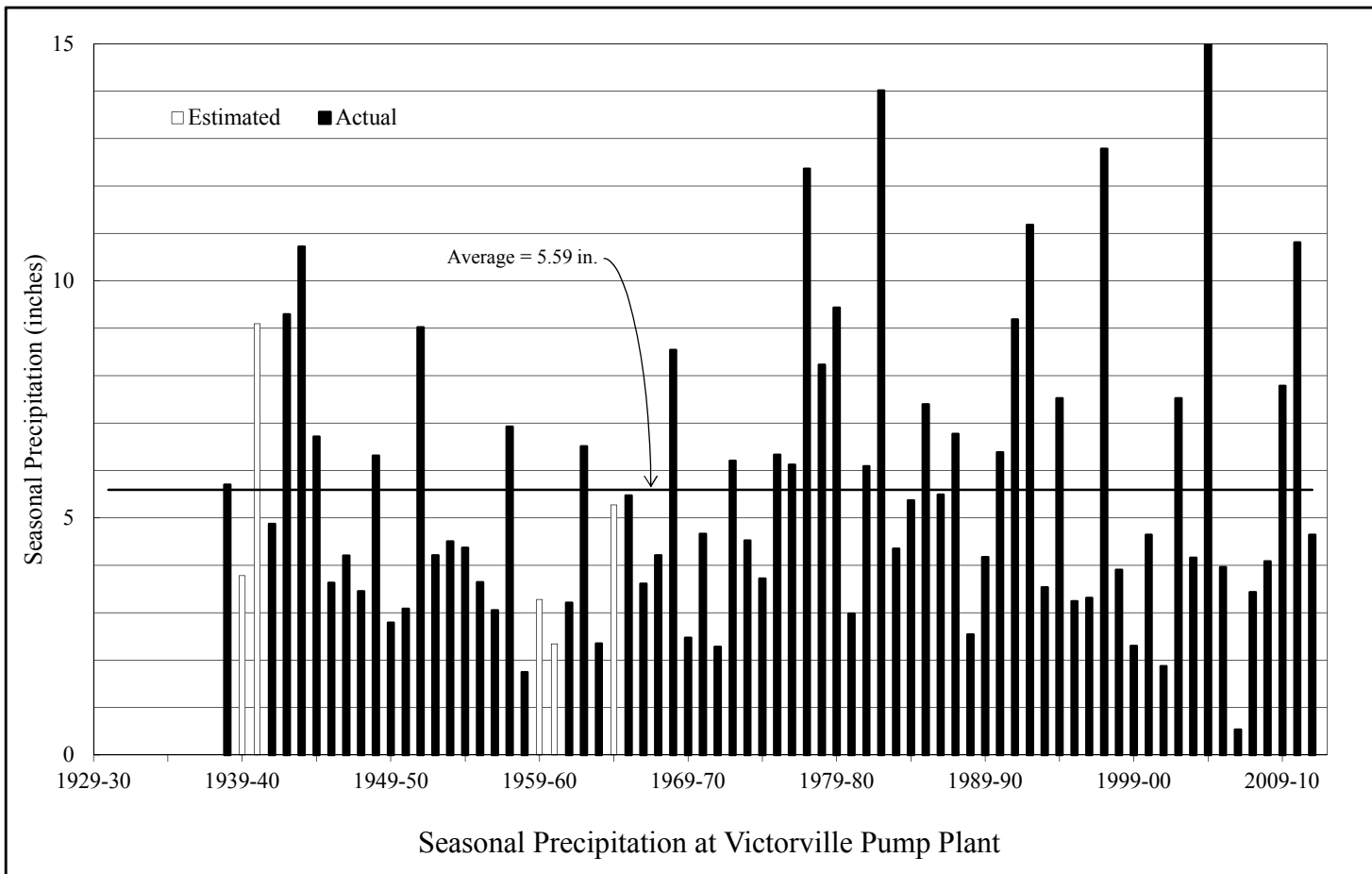


FIGURE 3-2

TABLE 3-1
MONTHLY DISCHARGE AMOUNTS
FOR WATER YEAR 2011-12
(Acre-Feet)

Month	Forks ¹	Lower Narrows ²			Barstow ³	Afton ⁴		
	Measured Discharge	Base Flow	Storm Flow	Total	Measured Discharge	Base Flow	Storm Flow	Total
October	4,770	591	0	591	0.0	9.5	0.0	9.5
November	7,524	768	186	954	0.0	15.0	0.0	15.0
December	4,930	978	42	1,020	0.0	24.0	0.0	24.0
January	933	1,210	0	1,210	0.0	29.0	0.0	29.0
February	1,070	1,370	0	1,370	0.0	25.0	0.0	25.0
March	3,711	1,160	90	1,250	0.0	18.0	0.0	18.0
April	4,732	960	150	1,110	0.0	12.0	0.0	12.0
May	1,250	729	0	729	0.0	4.2	0.0	4.2
June	385	361	0	361	0.0	0.0	0.0	0.0
July	157	264	66	330	0.0	0.0	158.0	158.0
August	116	179	141	320	0.0	3.6	0.0	3.6
September	155	259	0	259	0.0	3.3	0.0	3.3
Total (AF)	29,733	8,829	675	9,504	0	144	158	302

1 U.S.G.S. Station No. 10260500 Deep Creek near Hesperia, CA combined with
U.S.G.S. Station No. 10260950 West Fork Mojave River near Hesperia, CA

2 U.S.G.S. Station No. 10261500 Mojave River at Lower Narrows, near Victorville, CA

3 U.S.G.S. Station No. 10262500 Mojave River at Barstow, CA

4 U.S.G.S. Station No. 10263000 Mojave River at Afton, CA

At the Forks

The total surface flow of the Mojave River at the Forks during 2011-12 as measured by the combined discharges of the West Fork Mojave River and Deep Creek was 29,733 acre-feet or about 45 percent of the Base Period average of 65,540 acre-feet. The combined discharges of the West Fork Mojave River and Deep Creek for the period 1930-31 through 2011-12 and the accumulated departure from the Base Period average are shown on Figure 3-3.

At Lower Narrows

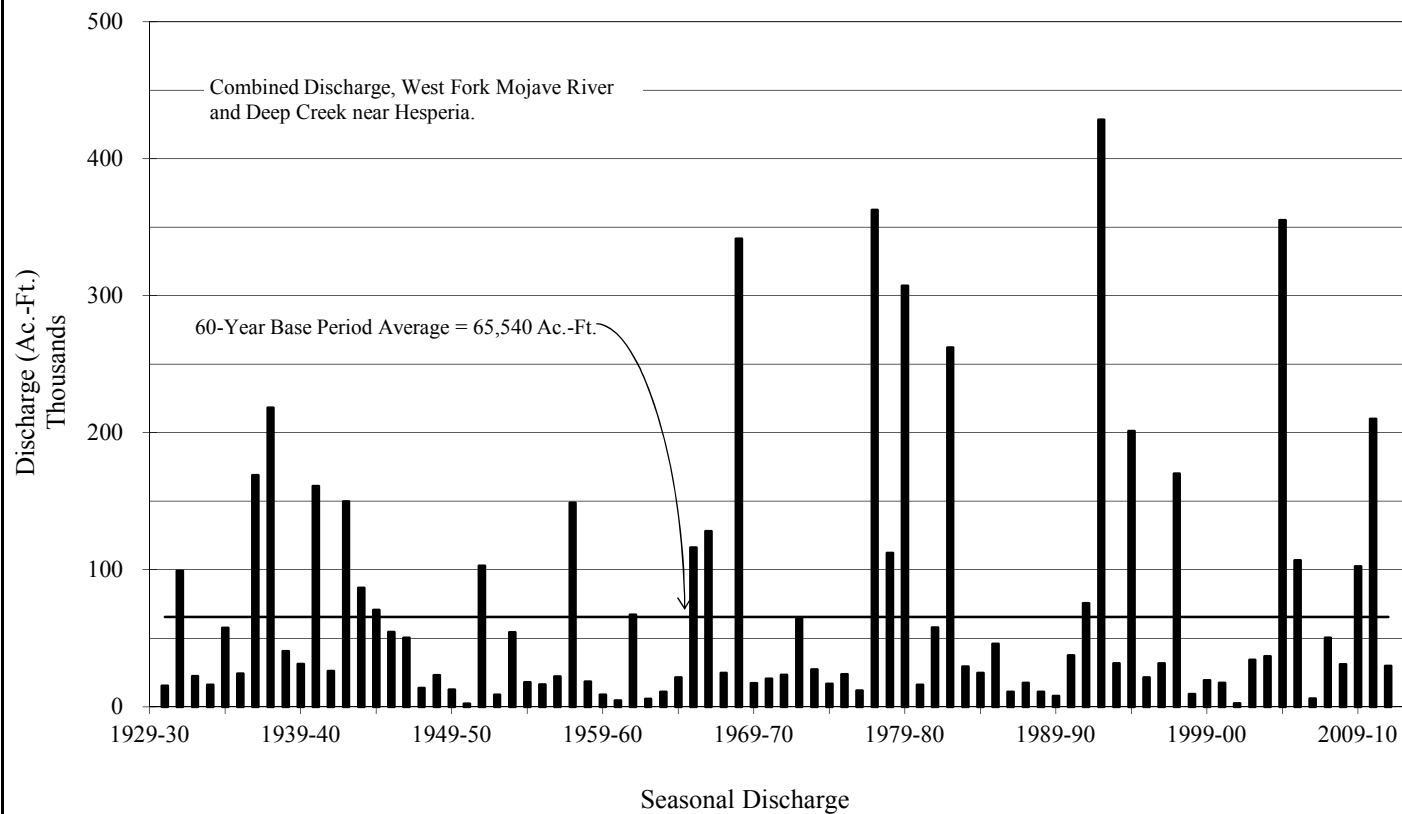
The total surface flow of the Mojave River at the Lower Narrows was 9,504 acre-feet, which is about 18.3 percent of the 60-Year Base Period average of 51,960 acre-feet. During Water Year 2011-12 the total flow accruing to the Lower Narrows Gage was estimated to consist of 675 acre-feet of storm flow and 8,829 acre-feet of base flow. Figure 3-4 shows the storm and base flow components of the total flow in the Mojave River at the Lower Narrows for the period 1930-31 through 2011-12.

At Barstow

The total surface flow of the Mojave River at Barstow was 0 acre-feet. Figure 3-5 shows the total flow in the Mojave River at Barstow for the period 1930-31 through 2011-12.

At Afton

The total surface flow of the Mojave River at Afton was 302 acre-feet, which is about 3.7 percent of the Base Period average of 8,247 acre-feet. During 2011-12 the total flow accruing to the Afton Gage was estimated to consist of 158 acre-feet of storm flow and 144 acre-feet of base flow. Figure 3-5 shows the storm and base flow components of the total flow in the Mojave River at Afton for the period 1930-31 through 2011-12.



Discharge Characteristics, Mojave River at the Forks

FIGURE 3-3

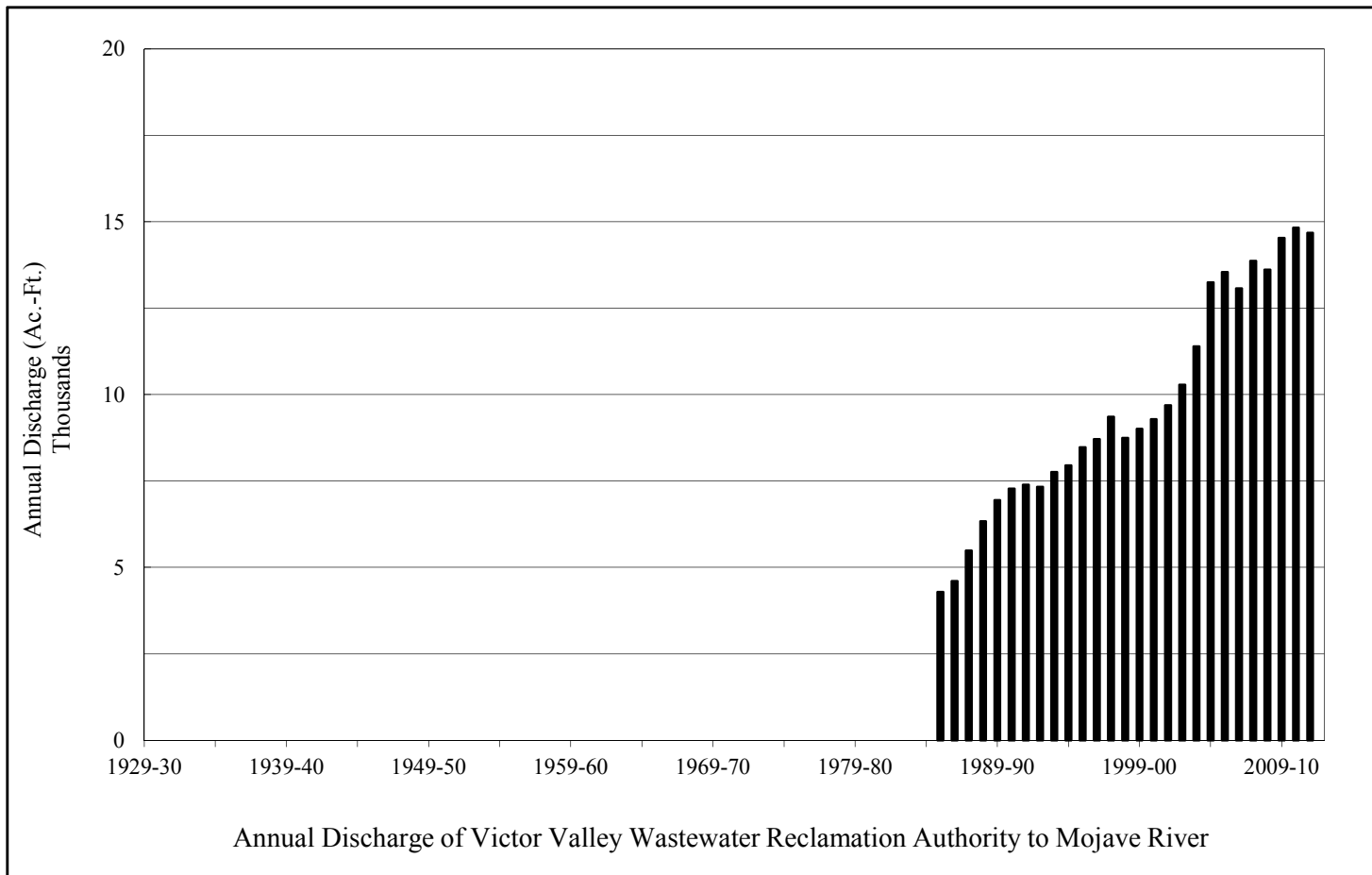
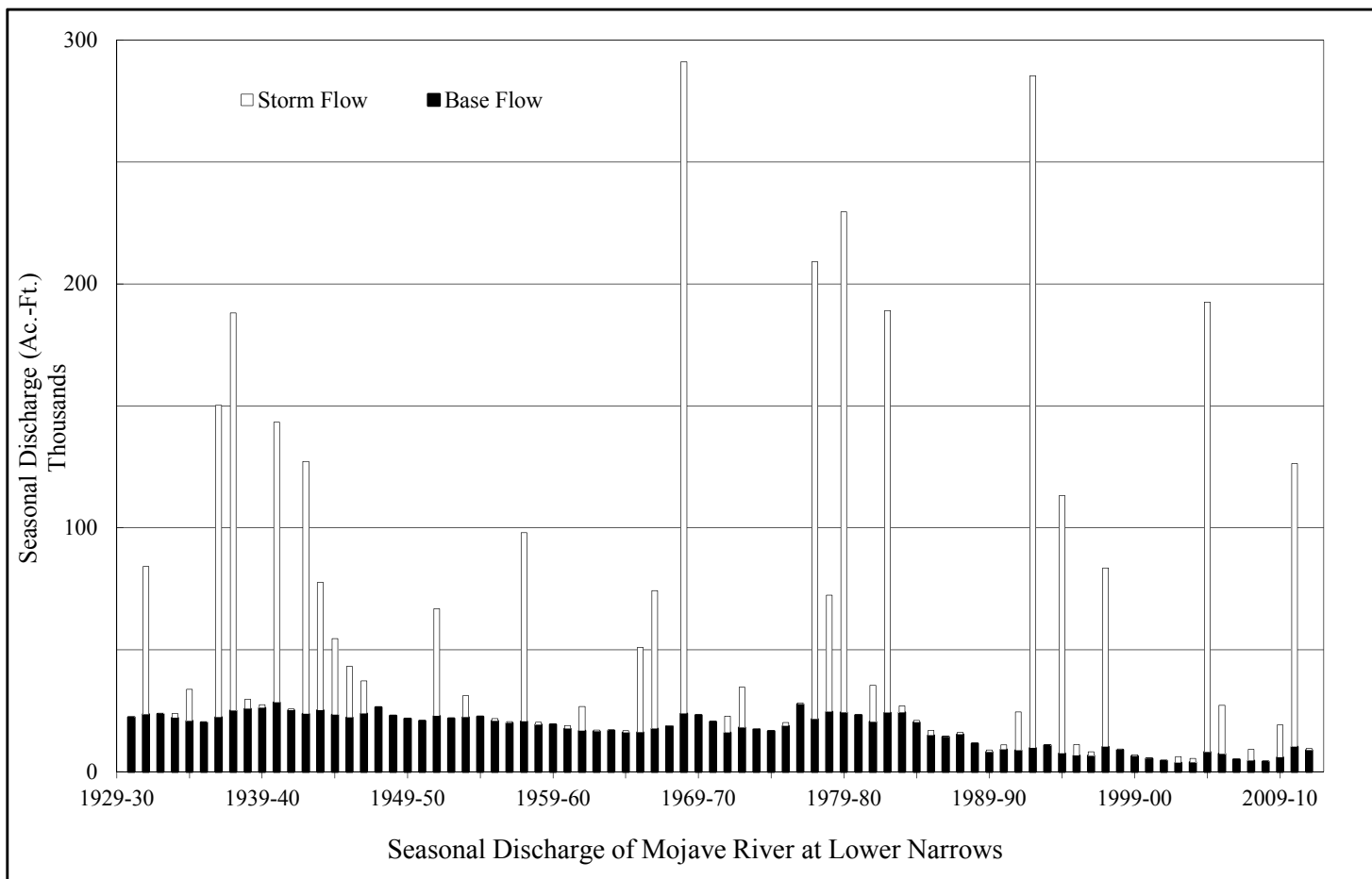


FIGURE 3-4

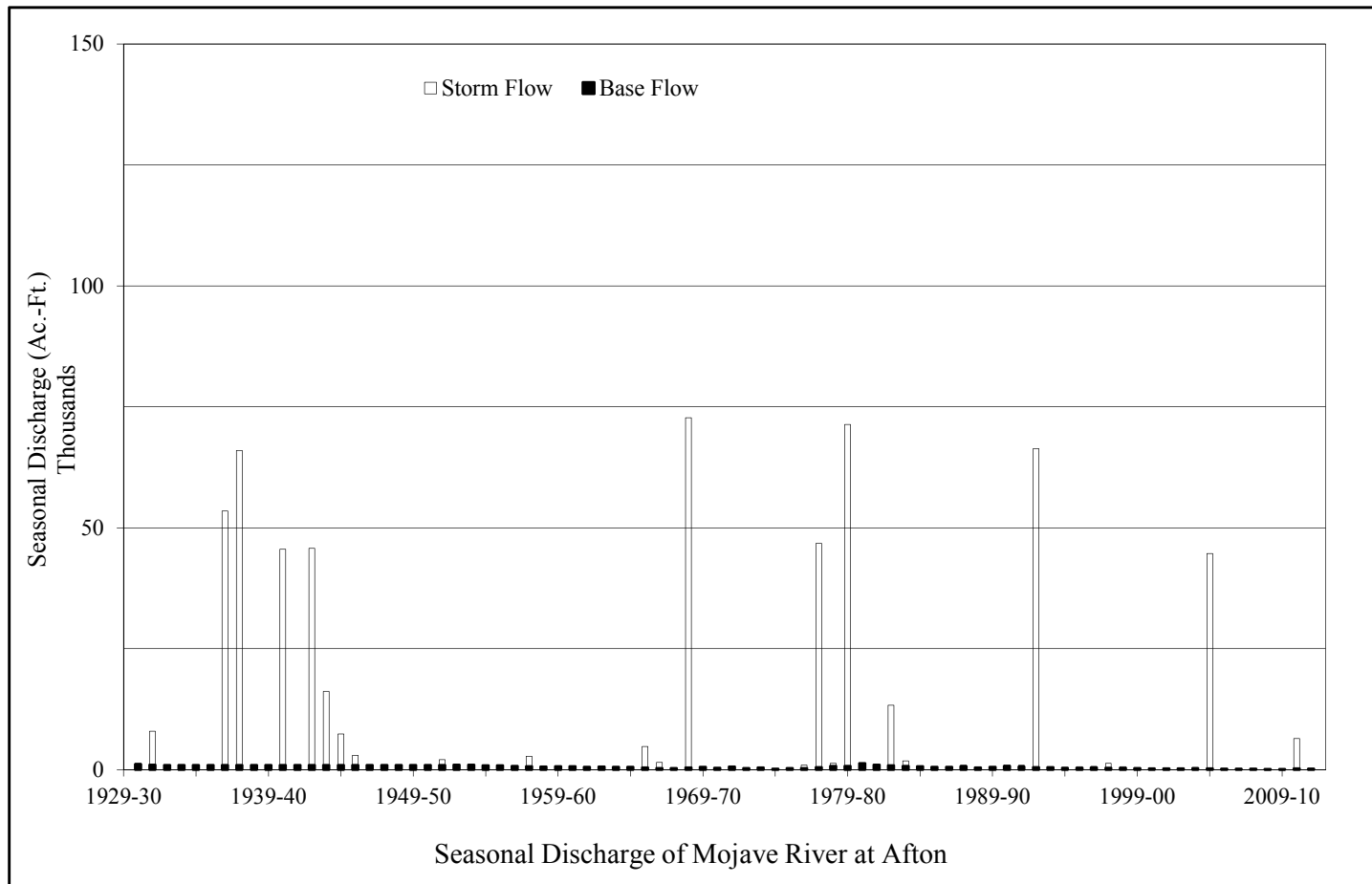
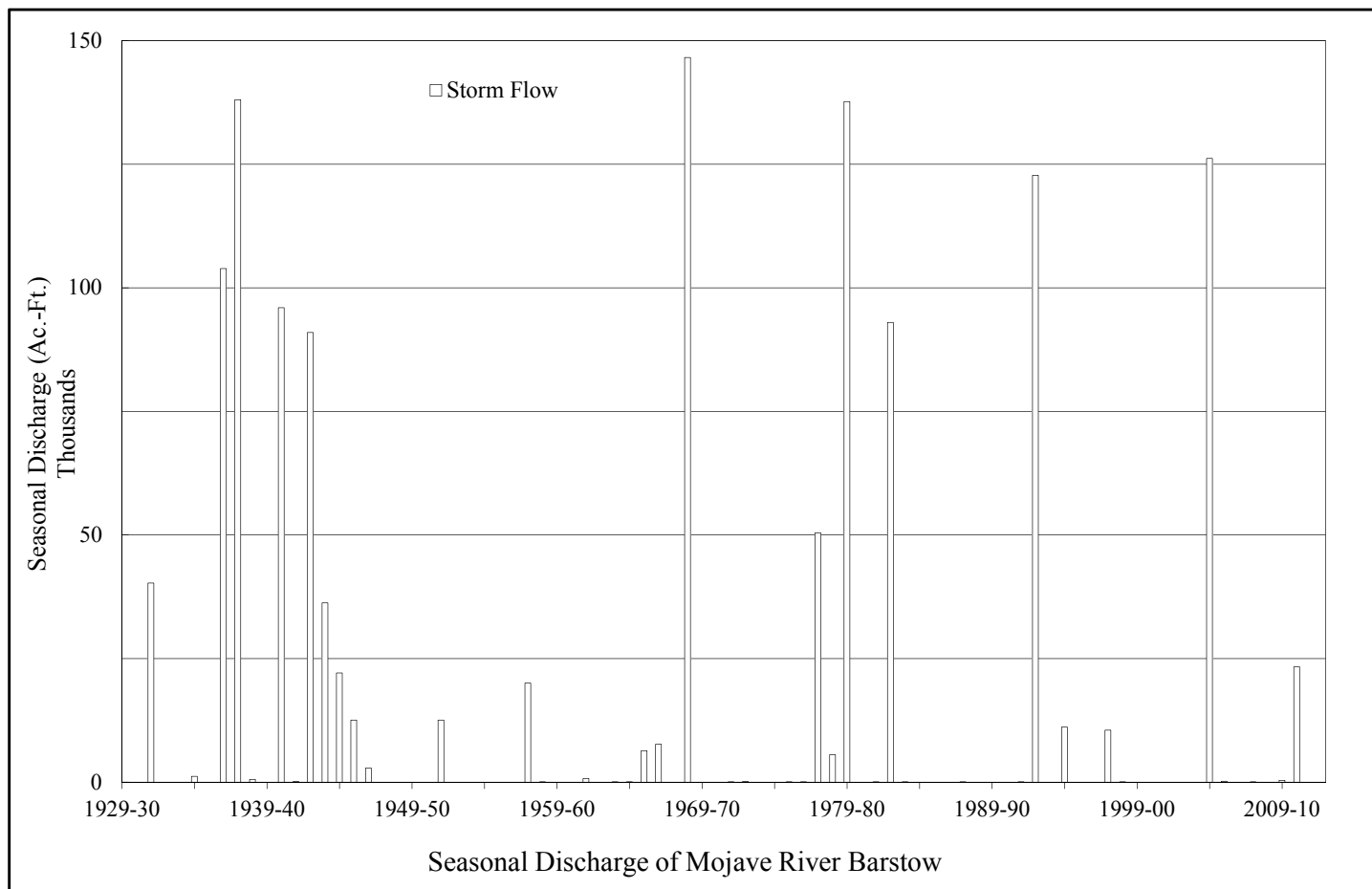


FIGURE 3-5

Wastewater Imports

During 2011-12 reclaimed wastewater was delivered to the Mojave Basin Area for disposal by the following agencies:

	Amount Delivered (acre-feet)
Lake Arrowhead Community Services District	979
Crestline Sanitation District	610
Big Bear Area Regional Wastewater Agency	2,592
	<hr/>
	4,181

Victor Valley Wastewater Reclamation Authority Wastewater Effluent Discharges

The VVWRA delivers treated wastewater effluent to the Mojave River downstream from the Lower Narrows. This water is credited toward the Alto Subarea's Obligation to the Centro Subarea and amounted to 14,674 acre-feet for Water Year 2011-12. The annual wastewater effluent discharge to the Mojave River for the period 1985-86 through 2011-12 is shown on Figure 3-4.

Imported Water Deliveries by MWA

During 2011-12 MWA delivered 32,066 acre-feet of State Water Project water to the Alto, Centro and Baja Subareas.

(All Amounts in Acre-feet)

	<u>Month</u>	<u>Alto</u>	<u>Centro¹</u>	<u>Centro²</u>	<u>Baja</u>	<u>Total</u>
(2011)	October	8,031	127	183	664	9,005
	November	5,630	58	264	777	6,729
	December	6,441	964	189	497	8,091
(2012)	January	1,311	15	0	0	1,326
	February	833	59	0	0	892
	March	0	110	0	0	110
	April	0	127	0	0	127
	May	763	121	0	0	884
	June	1,037	221	0	0	1,258
	July	977	179	0	0	1,156
	August	925	153	0	0	1,078
	September	1,223	187	0	0	1,410
	Total	27,171	2,321	636	1,938	32,066

¹ Deliveries to the solar generating facility at Kramer Junction.

² Deliveries to the recharge sites at Hodge and/or Lenwood.

Transition Zone Water Levels

The Judgment requires that minimum water levels be established in the Transition Zone primarily for the purpose of prioritizing recharge within the Alto Subarea. According to the Judgment, until minimum water levels are established, recharge of supplemental water must be delivered to the Transition Zone first, if there is a mandatory replacement obligation in the Transition Zone. Since entry of the Judgment there has not been a mandatory replacement obligation in the Transition Zone.

Watermaster submitted to the Court in April 2007, and the Court approved recommended water levels in the Transition Zone and a water level monitoring procedure as required by the Judgment.

There are three areas within the Transition Zone that are to be evaluated annually. Water level data will be collected from wells in these areas and presented in the Watermaster's Annual Report to the Court. Well locations are shown on Figure 3-6. Water level hydrographs for Transition Zone wells are shown on Figures 3-7, 3-8 and 3-9.

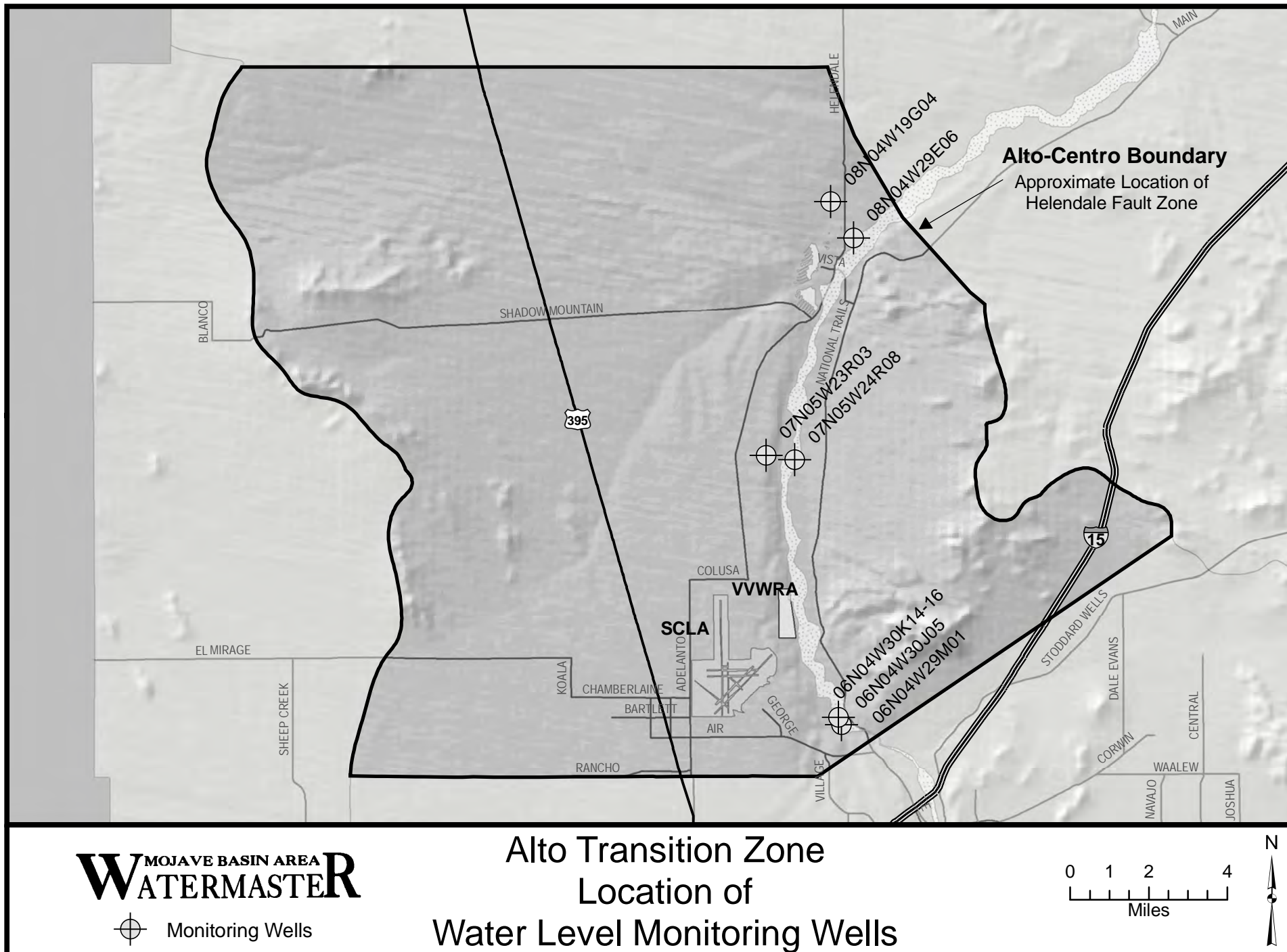
Figure 3-7 shows water levels in three wells near the Helendale Fault. Well number 08N04W20N01 & P02 provides historical reference for water levels dating back to 1930. The composite water level has changed nominally since 1930. Because this well has been discontinued, Watermaster proposes to monitor wells 08N04W19G04 and 08N04W29E06. Both of these wells indicate water level stability over the period of record (since 1994). Water level variation over a two year period exceeding 20 feet will be considered to have encroached on the minimum Transition Zone Water Levels and will require corrective measures. Water levels in this area were stable during the previous Water Year, and exhibit the same seasonal variation as the past 5 years.

Figure 3-8 shows water levels in wells downstream from Victor Valley Wastewater Reclamation Authority's (VWVRA) point of discharge to the Mojave River. VWVRA discharges in excess of 14,000 acre-feet per year which supports water levels within the Transition Zone. These water levels remained stable during Water Year 2011-12.

Figure 3-9 shows water levels in two shallow wells in the vicinity of the City of Adelanto's municipal water supply wells, and downstream of the United States Geological Survey (USGS) gage, "Mojave River at Lower Narrows near Victorville". These wells show

seasonal variability but no long-term downward trend. The wells are of insufficient depth to measure the range of seasonal variation, however each year the water levels recover. Data in well 06N04W29M01 indicates that water levels have increased slightly since the mid 1950's; we note however that there is only one data point prior to 1991. MWA in cooperation with the California Department of Fish and Game installed a new monitoring well in this area in February 2008. After five years, data from the new well will be used to establish a minimum water level.

FIGURE 3-6



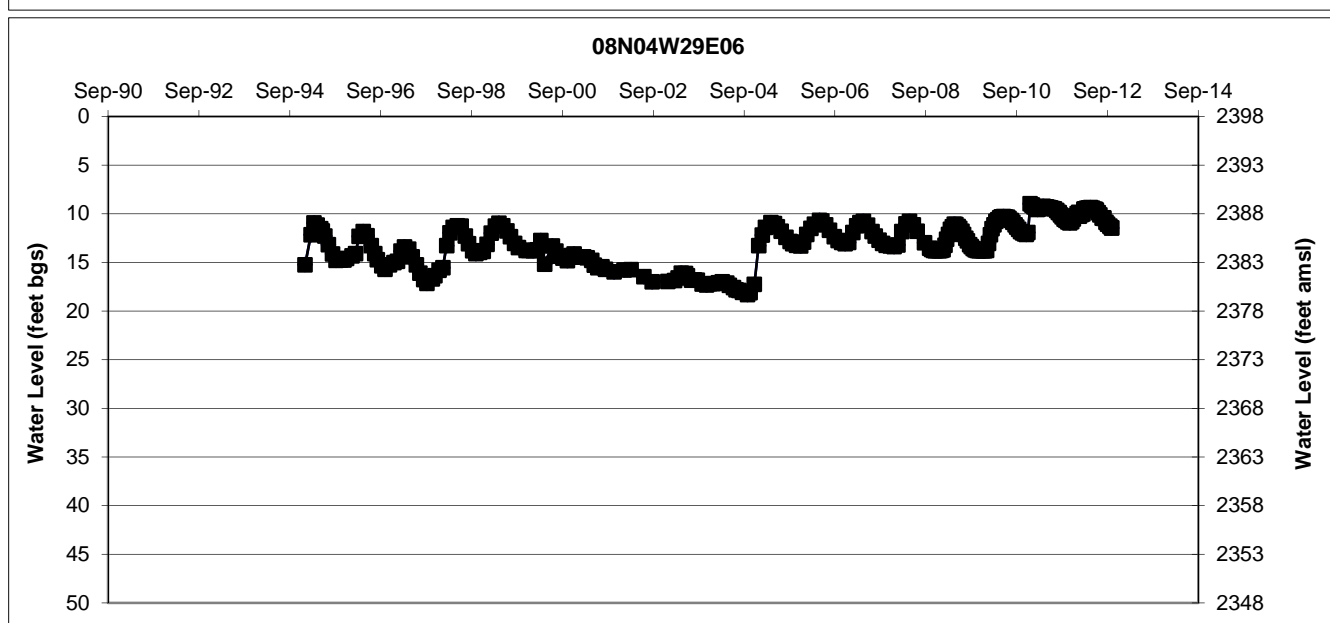
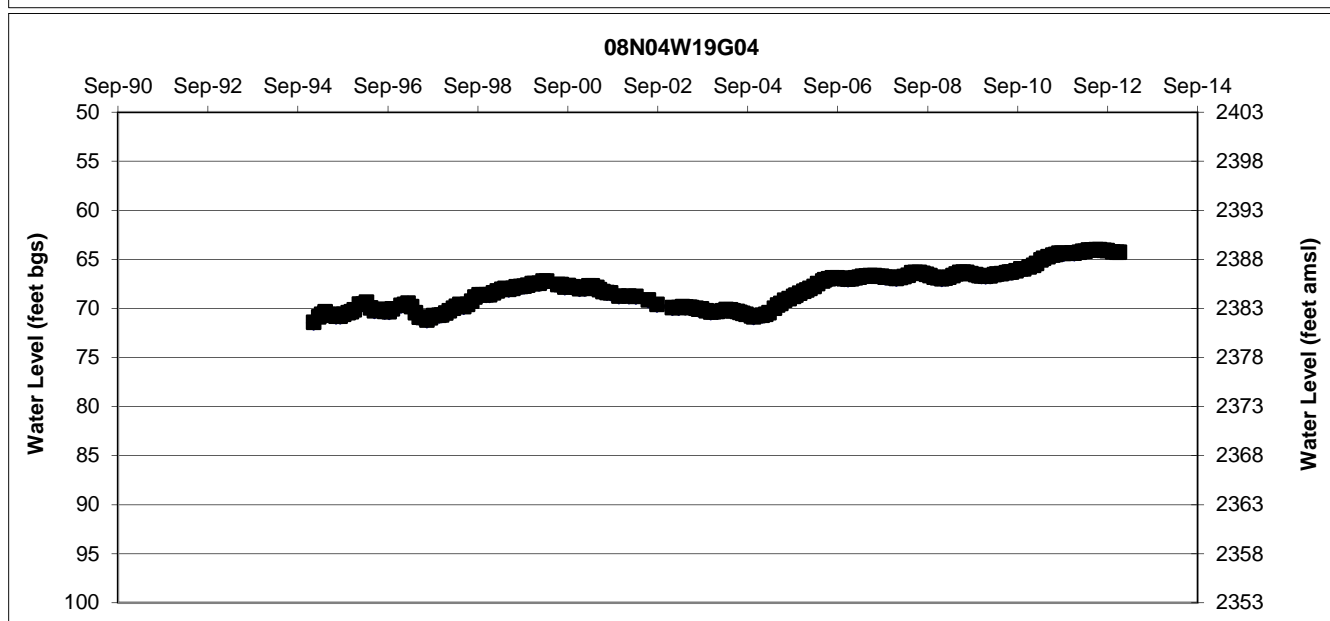
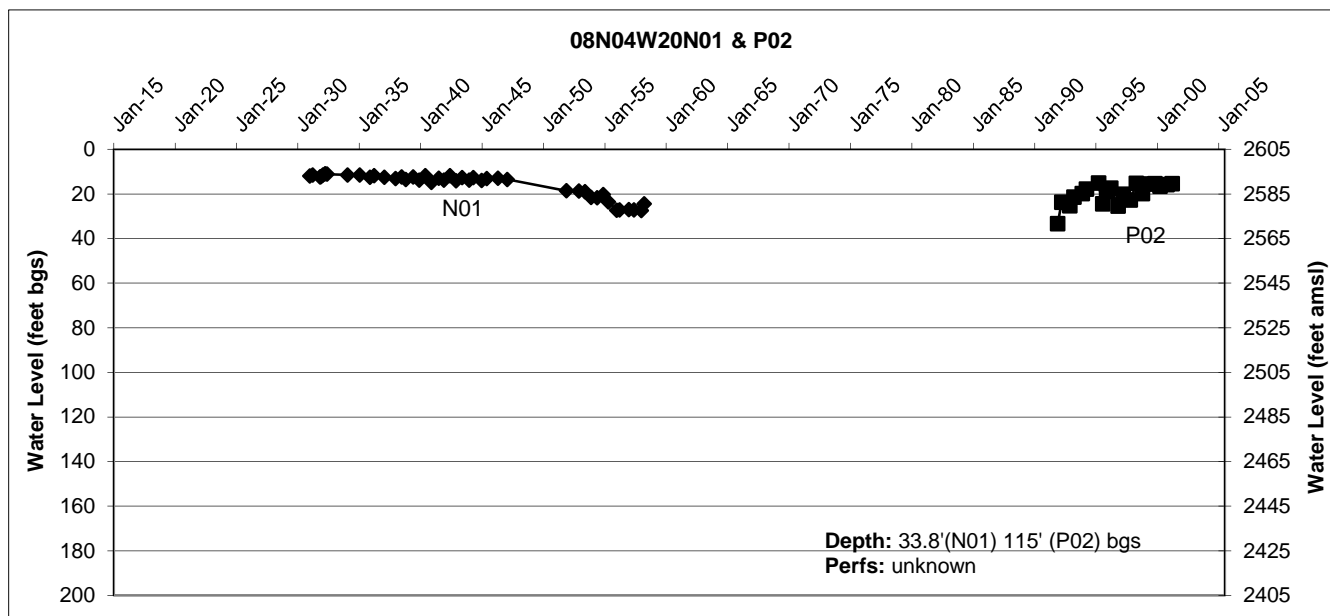


FIGURE 3-7

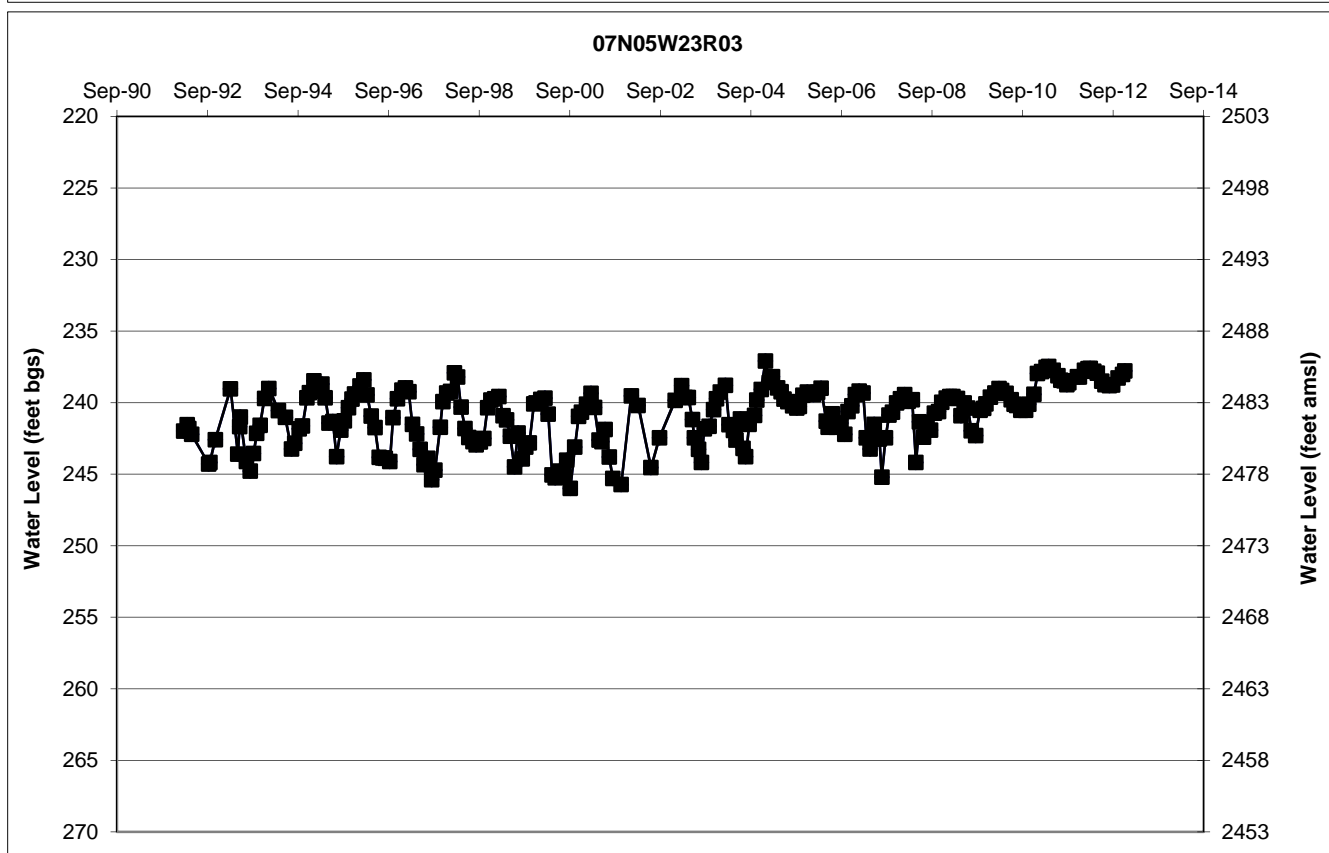
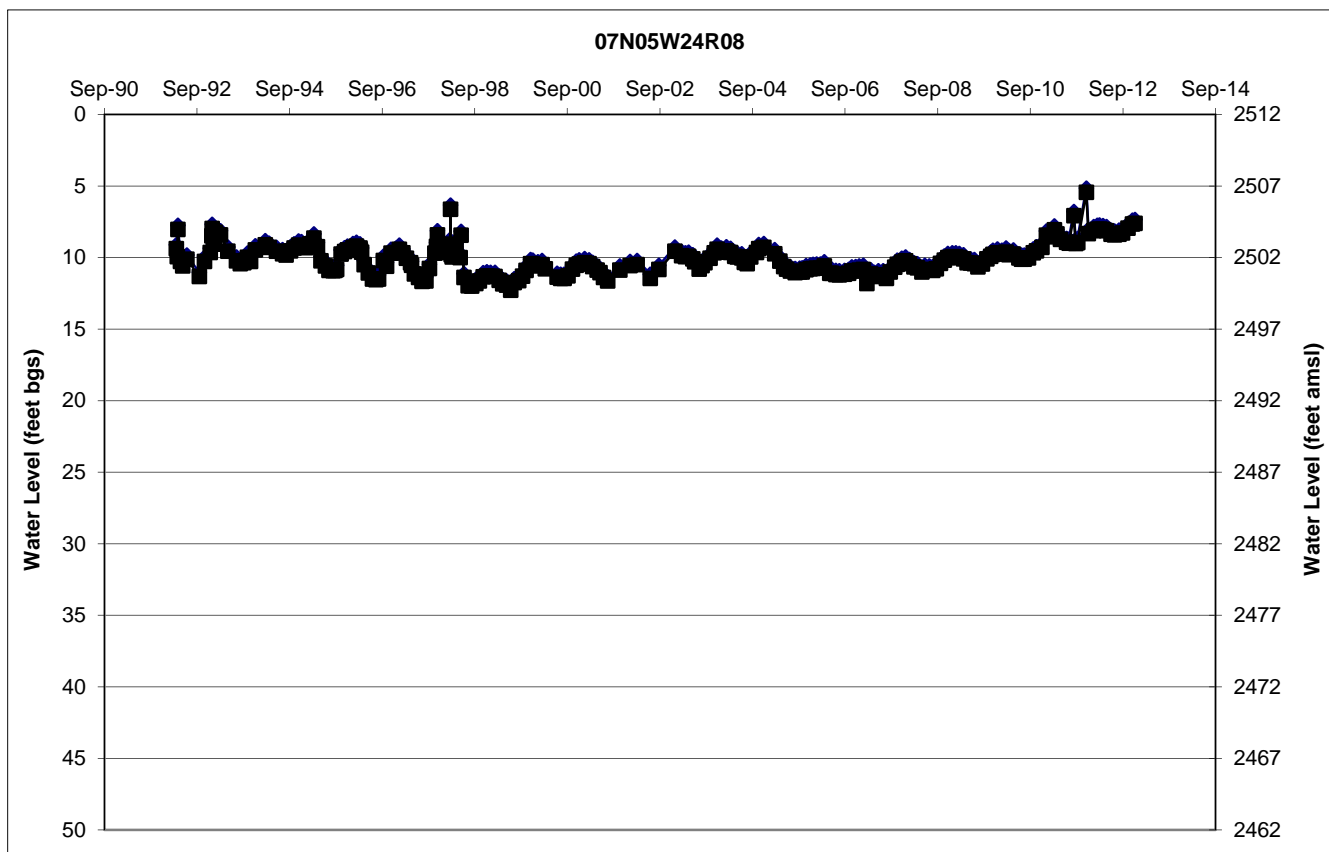


FIGURE 3-8

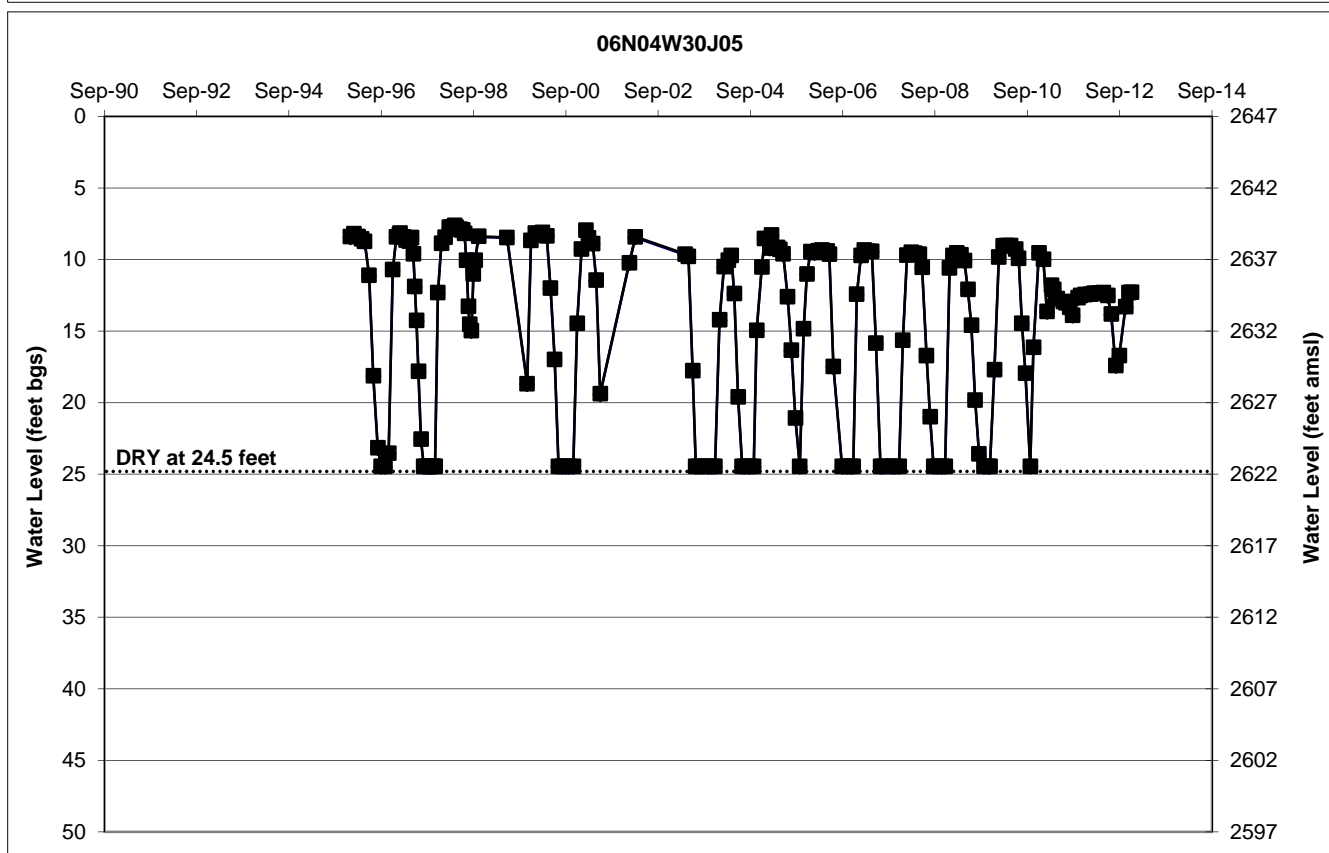
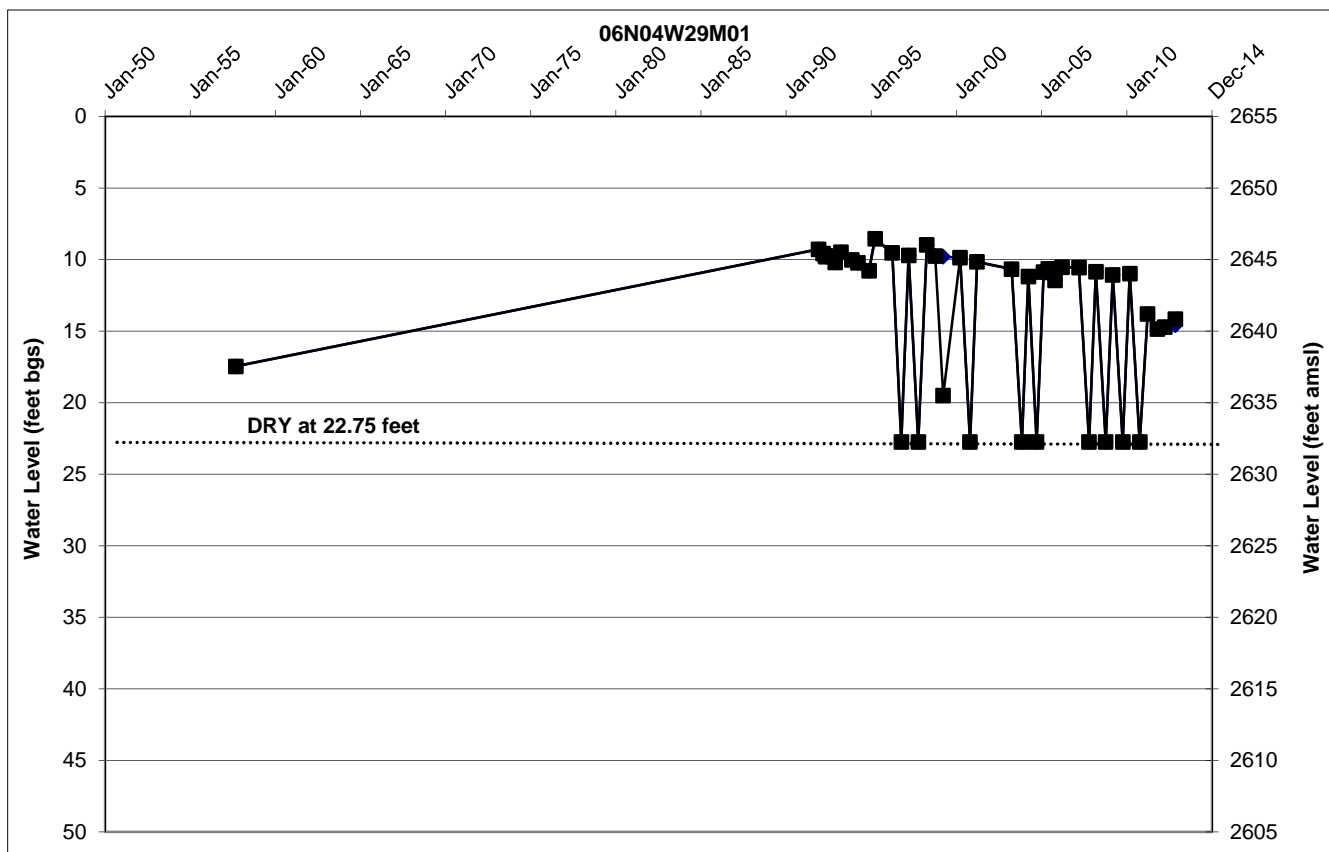


FIGURE 3-9

Subarea Water Levels

Water levels within each of the five Subareas were reviewed as part of the Watermaster's investigation into Subarea conditions and recommendations on Free Production Allowance. The Judgment does not specifically require that Watermaster consider changes in water levels in its investigation but Paragraph 24 (o) of the Judgment requires Watermaster to consider changes of water in storage. Rising and falling water levels within the Basin Area are indications of changes in storage over time. Annual changes in storage are indicated by Table 5-2. While the amount of water level data collected and maintained by MWA is extensive, it is not sufficient to determine changes in storage in each Subarea by using changes in water levels. However, the data is sufficient to make generalizations about the conditions in each Subarea.

Hydrographs of wells generally representative of Subarea conditions are maintained by MWA for public review at: <http://www.mojavewater.org/subarea-hydrograph-gallery.html>

The hydrographs were presented for inspection at the March 2012 Watermaster meeting and discussed in detail by the Engineer. Figures 3-10 through 3-16 are reduced copies of the exhibits available on the MWA website. A summary of the water levels for each Subarea is presented below.

Alto Subarea

Water levels in Alto are presented on three maps depicting hydrographs that represent conditions throughout Alto. 1) Western portion is generally west of the Mojave River (the river is included in the western portion); 2) Eastern portion is generally east of the Mojave River; and 3) Alto Transition Zone. Alto water levels near the river are relatively stable exhibiting seasonal variation, rising in winter and falling in summer. The near river wells also indicate rising and falling water levels consistent with available recharge from storms. It is expected that under current pumping conditions and long term precipitation that near river wells will remain stable. Water levels in the western portion of Alto in the regional aquifer exhibit declines consistent with locally heavy pumping and limited local recharge. Water levels in the eastern portion of Alto indicate similar trends although to a lesser extent; most likely due to limited pumping in the regional aquifer east of the river. Continued pumping in depleted areas of the regional system may result in long local negative impacts such as declining yields and water quality problems. Watermaster is not aware of wide spread problems in the regional system due to the falling water

table. The relative stability of near river water levels and water levels in the Transition Zone indicate hydrologic stability in the relationship between Alto and the downstream Subareas.

Baja Subarea

Baja water levels continue to decline due to over pumping and limited recharge opportunities. Wells near the river in the Daggett area respond to recharge when it is available but continue to fall immediately following storm events. Water levels in the area near the river at Camp Cady indicate relative stability due to water perched in the shallow aquifer, limited pumping and geologic factors such as narrowing of the basin sediments near Camp Cady and downstream. Water levels elsewhere in Baja show declines without indicating recovery after storms.

Centro Subarea

Water levels in Centro have been stable showing seasonal variability and variability during dry years but generally recover during wet periods. Water levels in the Harper Lake area indicate a slow recovery due primarily to cessation of pumping during the past several years. Water levels in wells in the vicinity of Hinkley but away from the river system show the effects of pumping and limited recharge.

Este Subarea

Water levels in Este have remained stable for the past several years indicating a relative balance between recharge and discharge.

Oeste Subarea

Oeste water levels continue to decline and in some areas the declines are significant. Water levels are declining in wells in Los Angeles County near the Phelan Piñon Hills CSD municipal water supply well used to supply water to the CSD's customers in San Bernardino County. Water levels near Sheep Creek Road and Highway 18 indicate significant decline, likely due to heavy pumping nearby. Water levels in the north part of Oeste near El Mirage indicate relative stability. It should be noted that the available water level data in Oeste is limited.

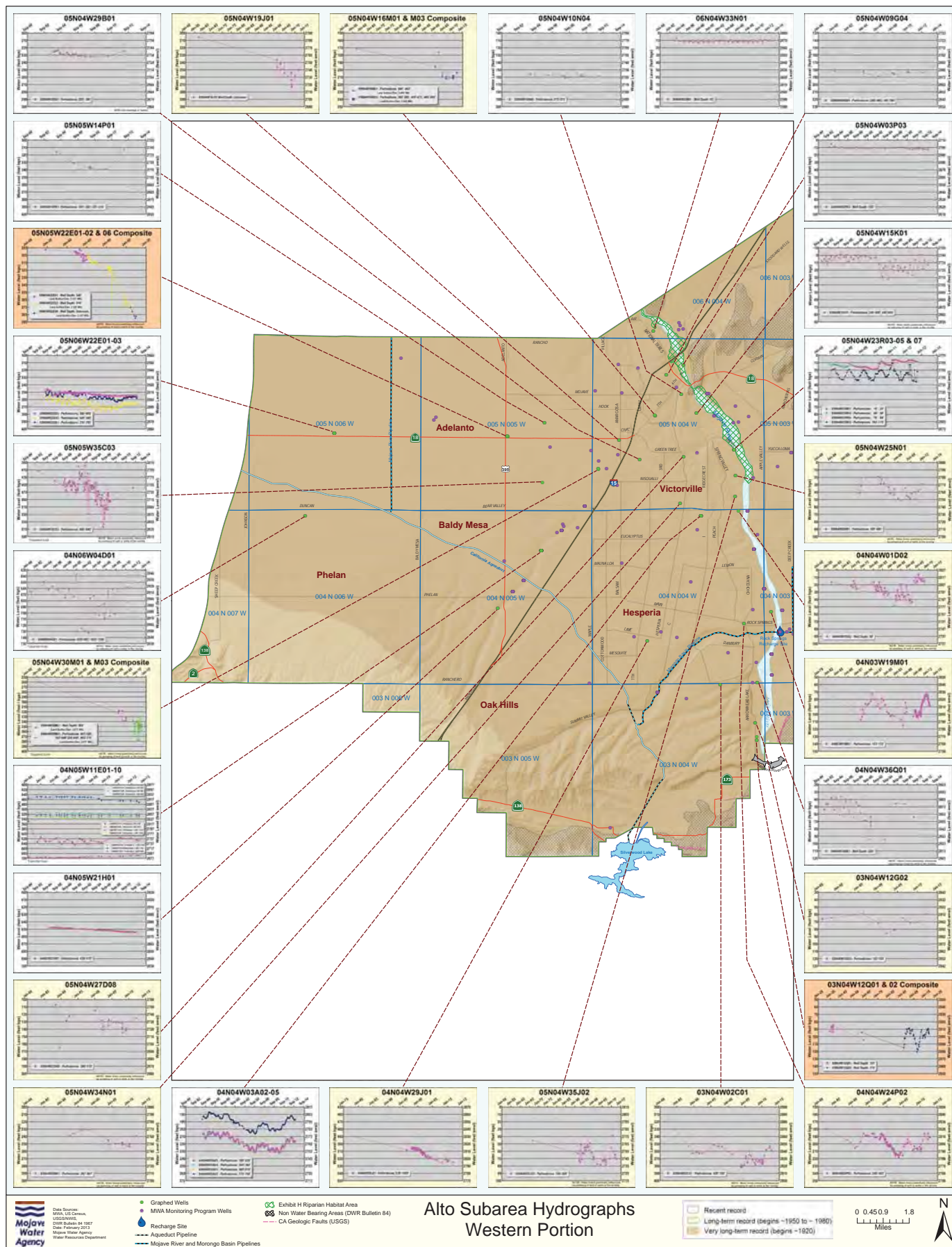


FIGURE 3-10

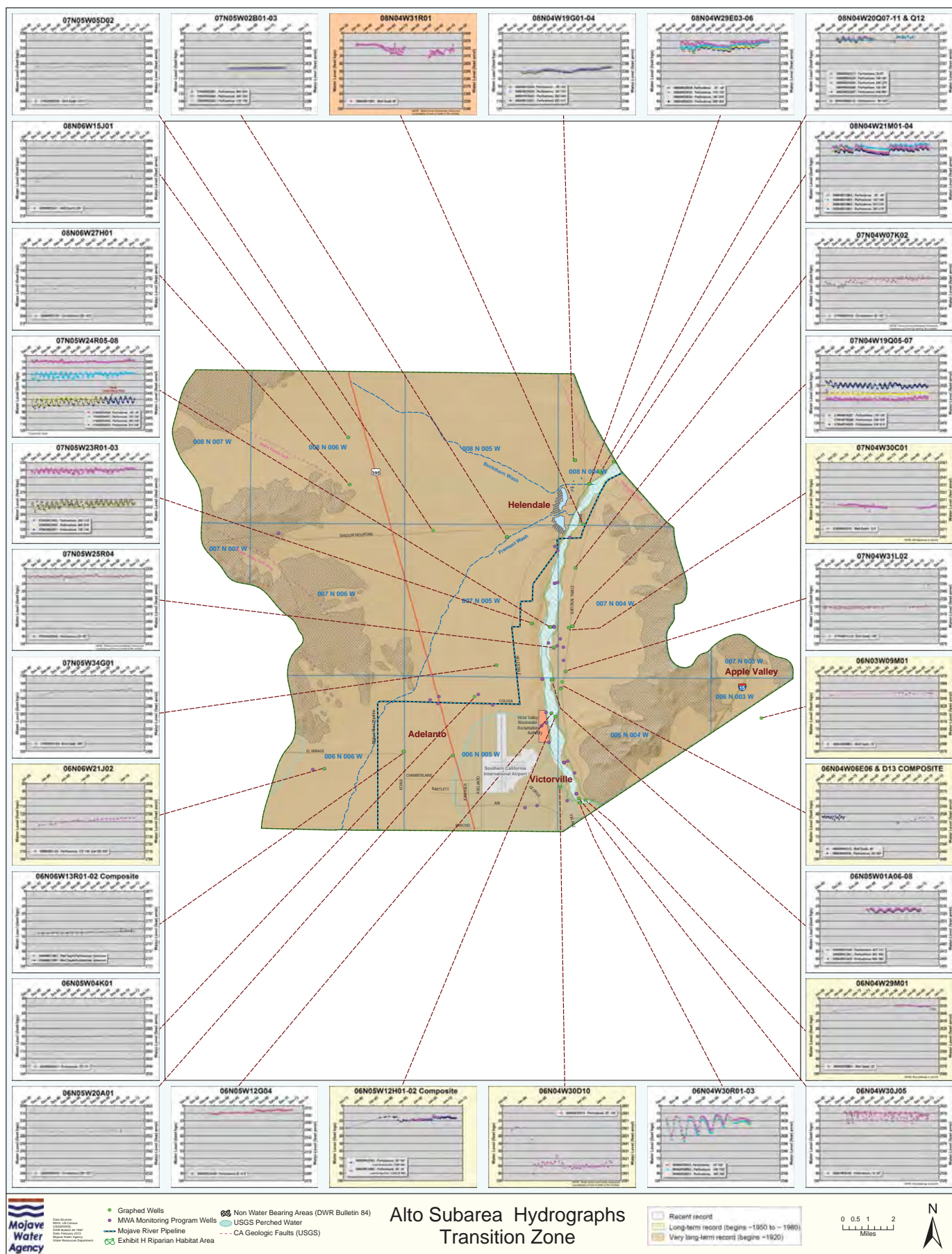


FIGURE 3-12

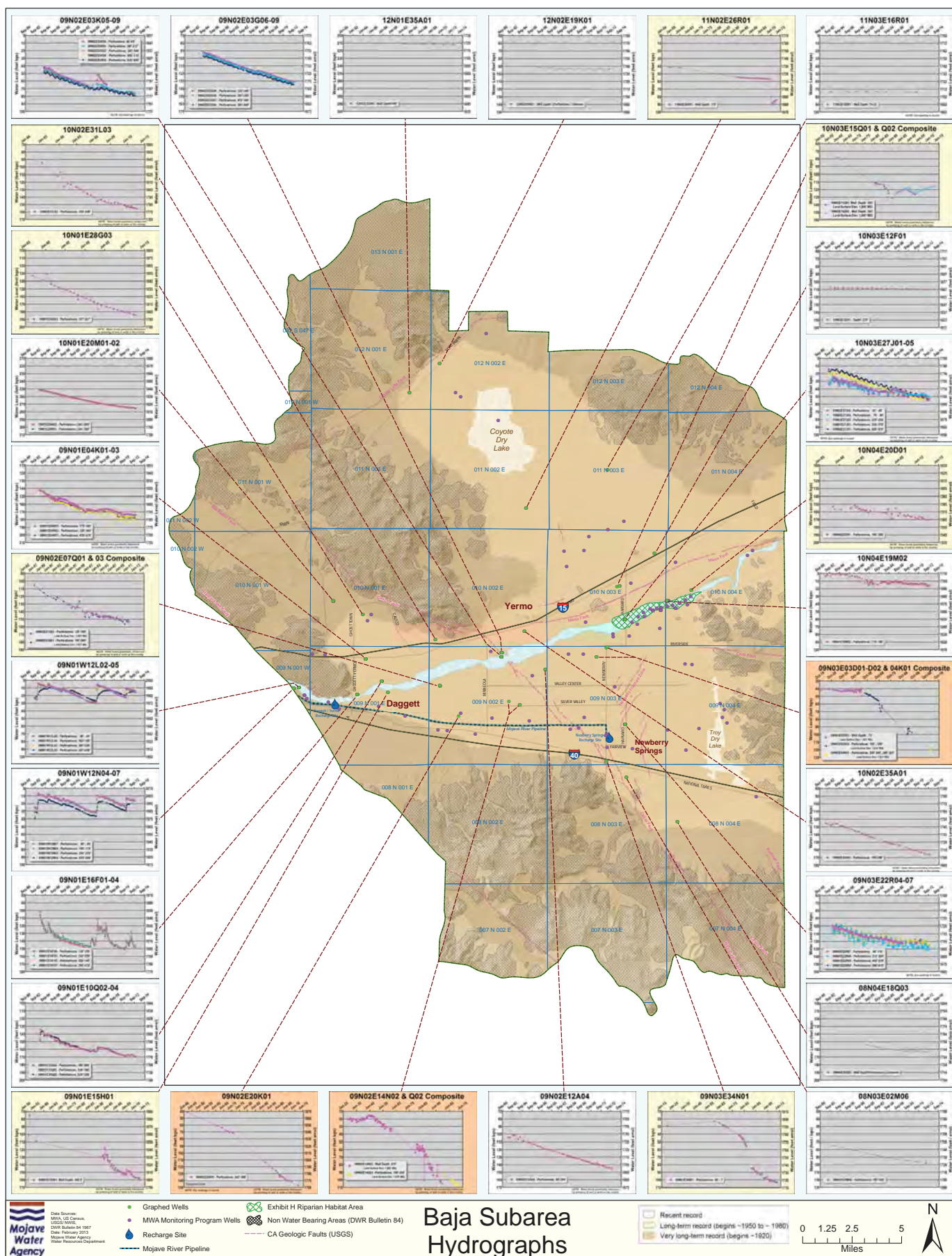


FIGURE 3-13

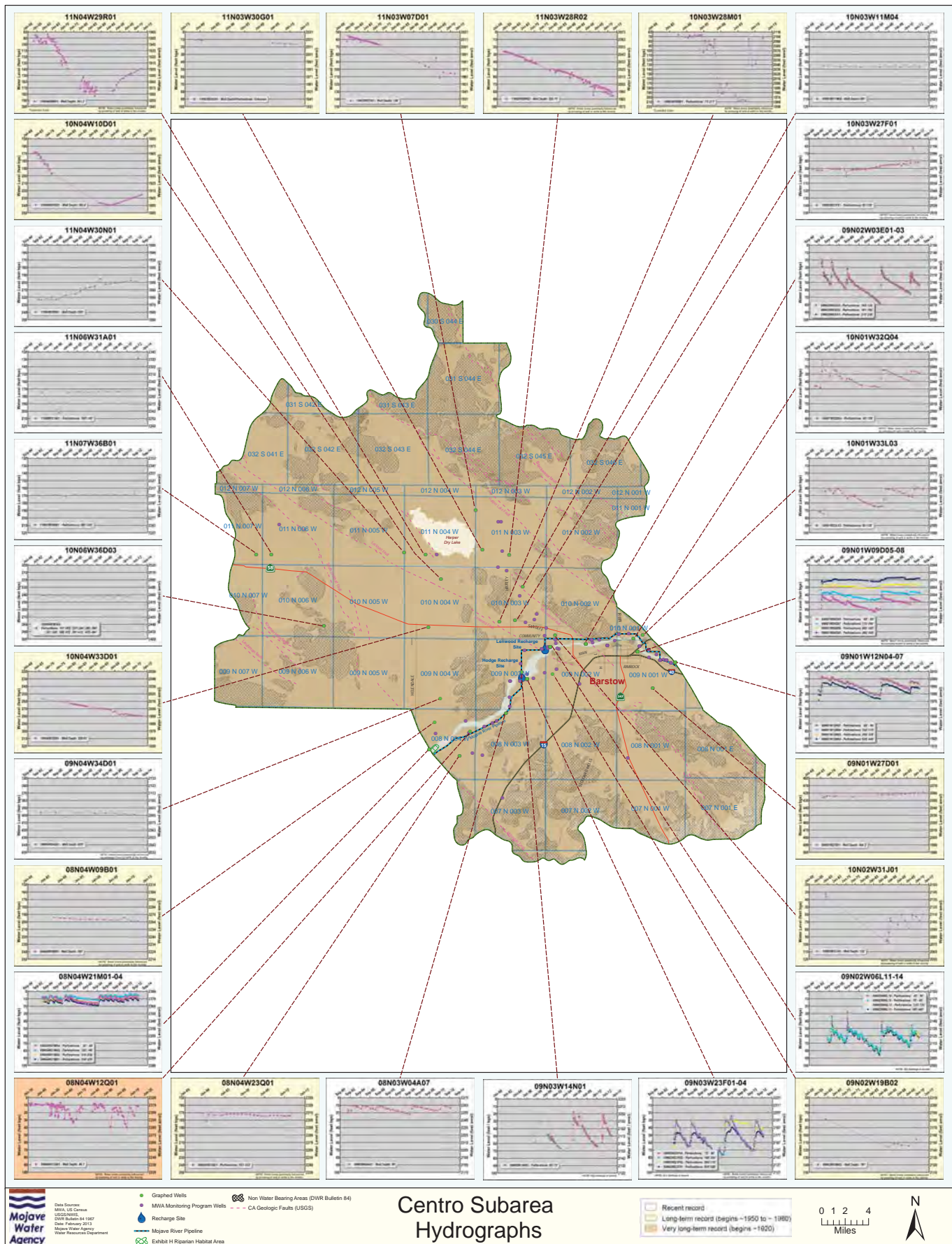


FIGURE 3-14

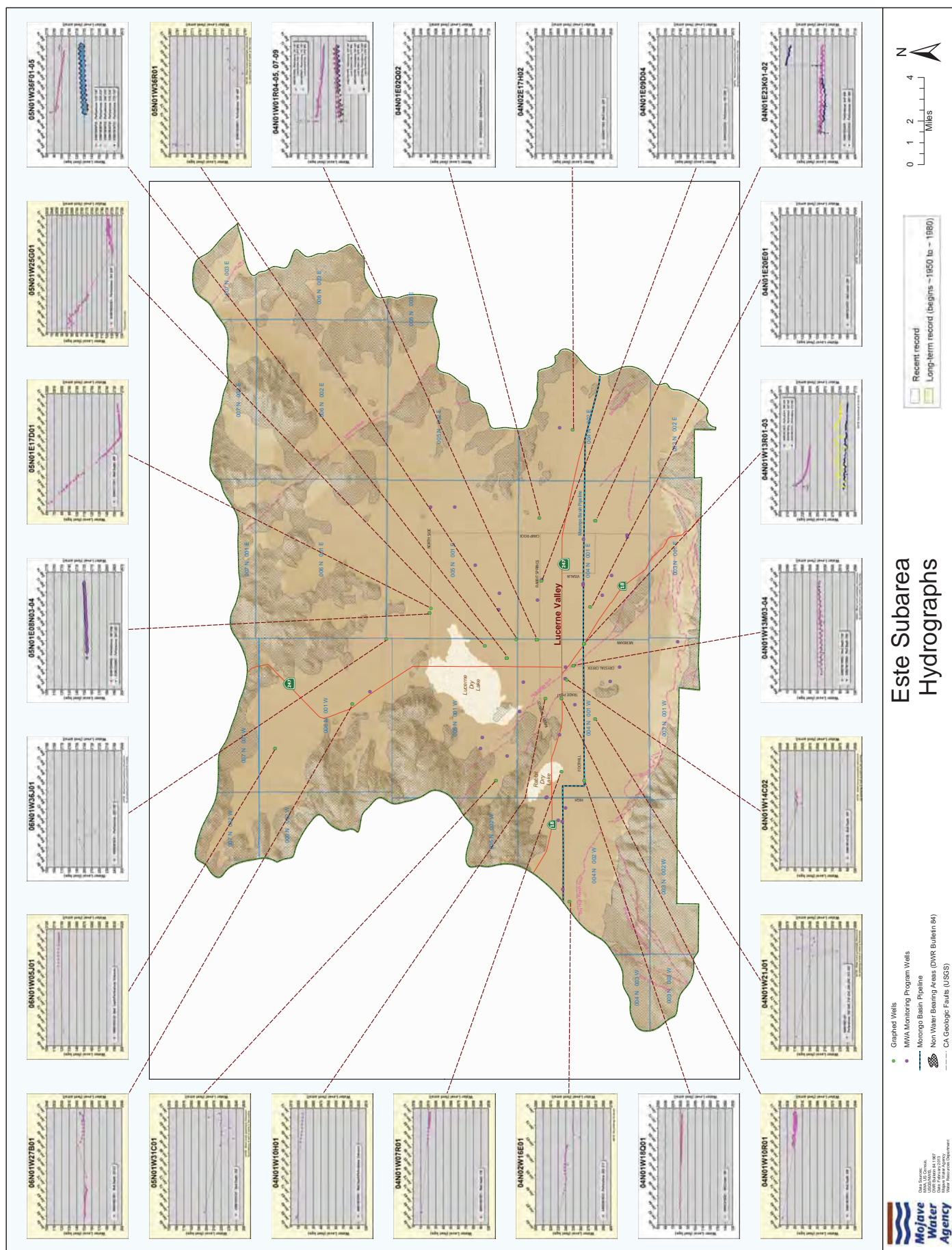
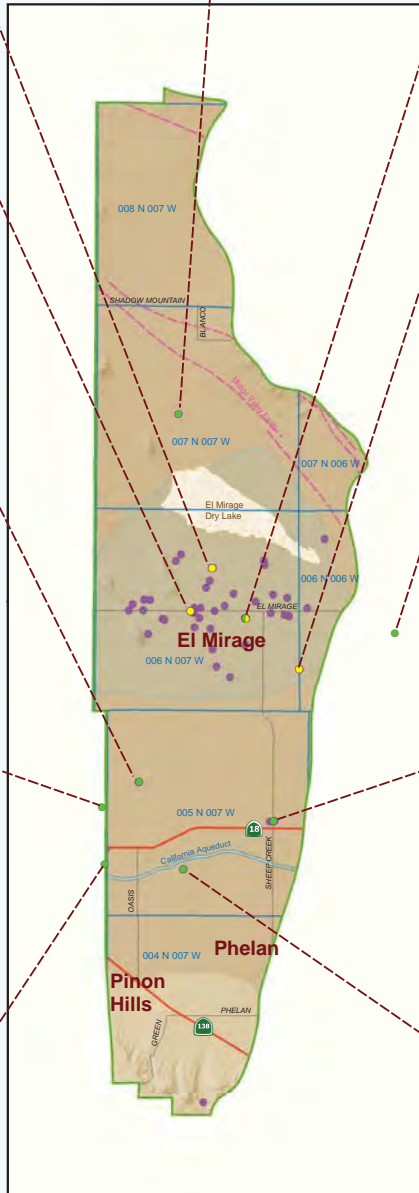
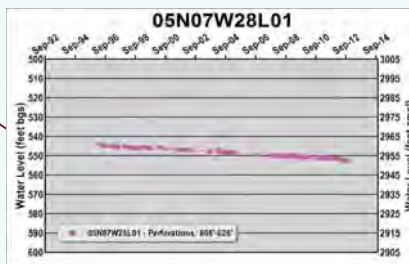
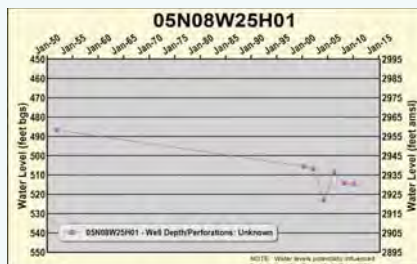
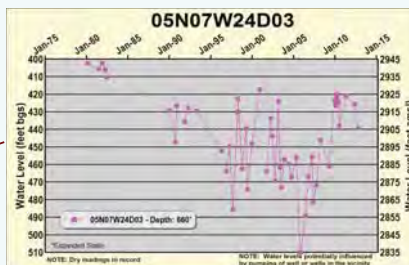
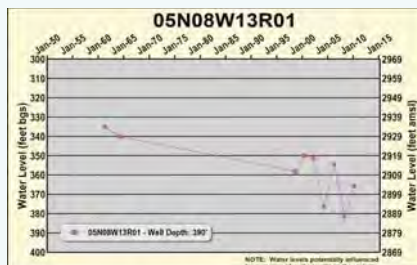
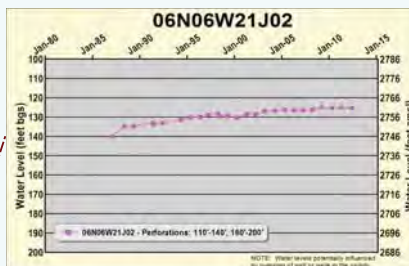
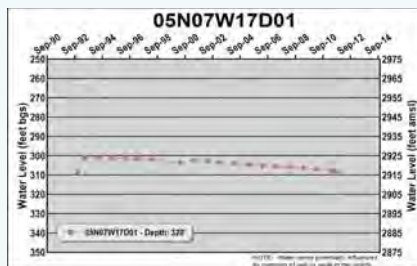
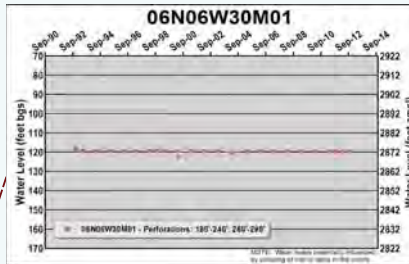
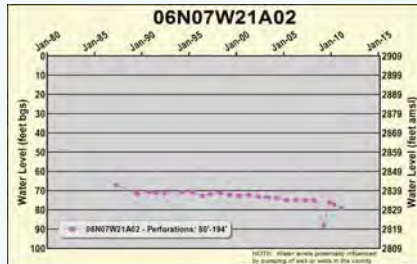
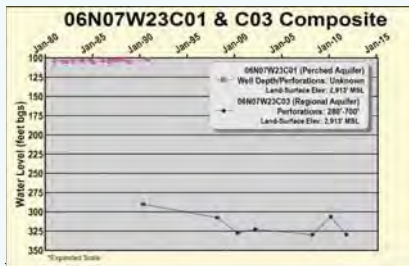
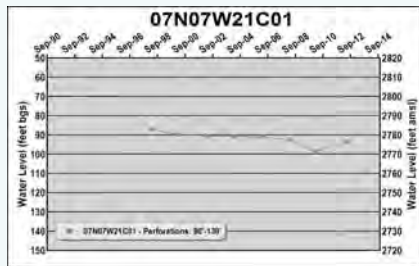
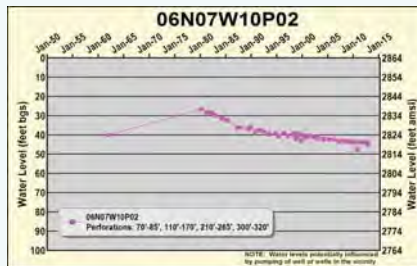


FIGURE 3-15



Data Sources:
MWA, US Census,
USGS/NWIS,
Other February 2013
Mojave Water Agency
Water Resources Department

- Graphed Wells
- Graphed Wells (Perched Layer)
- MWA Monitoring Program Wells
- USGS Perched Water Table
- CA Geologic Faults (USGS)

Oeste Subarea Hydrographs

Recent record
Long-term record (begins ~1950 to ~1980)

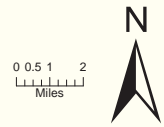


FIGURE 3-16

State of the Basin

Watermaster has developed a graphical decision making tool to assess changes in water in storage over time. The decision making tool, developed cooperatively with MWA, is part of a larger program to track changes in water levels and match the changes with an annual calculation of inflow, outflow and consumptive uses. As shown on Figure 3-17 the tool provides insight for decisions regarding when to purchase water, how much to purchase, and whether or not to pursue transfers involving State Water Project water. Change in storage in the groundwater basin is calculated by subtracting the sum of the elements of inflow including imports, from outflow, consumptive uses, and exports on an annual basis. An accumulation of the changes in storage are shown on Figure 3-17. Various ranges, shown by color gradations from blue to red, were developed by averaging the consumptive use from 1996 to 2012. Each year of consumptive use is about 56,000 acre-feet in the Alto Subarea, and represents a year of pumping under the land and water use conditions existing since 1996.

MWA's 2010 Urban Water Management Plan considered three water shortage scenarios for evaluating water supply reliability. The scenarios included a six month outage of the State Water Project (SWP) as well as a single year historic drought on the SWP and the historic four year SWP drought. The Mojave Basin Area Judgment acknowledged that SWP water supplies would not always be available in every year. The Physical Solution embodied within the Judgment is designed to take advantage of the large amount of storage available in the Mojave Basin Subareas. During periods of shortfall, or SWP shortage, water can be reliably pumped from groundwater storage until it is replaced either by natural recharge from precipitation, or by importation of supplemental water. In part, the Operating Range for healthy long term basin operation as shown on Figure 3-17, is reflective of the dry year scenarios referenced in the 2010 UWMP. During the 17 years since Entry of Judgment, basin storage has ranged from a decline of approximately 3.4 years of consumptive use (189,342 acre-feet) to an increase of 4 years (226,489 acre-feet). The operating range, about 300,000 is well within the limits identified for dry year reliability envisioned by the 2010 UWMP.

Figure 3-17 also is instructive for planning decisions that can be tied to Mojave Water Agency's Regional Recharge and Recovery Project, known as "R³". R³ is intended to be

operated within a range of water levels that prevent unwanted consequences such as failing wells and poor water quality. The period between 1998 and 2004 resulted in water level declines that have since proven to be within an acceptable operating range. Between 1998 and 2004 basin storage declined due to below average inflow and the progress toward full implementation of the Judgment. During the first 5 years of the Judgment, FPA declined uniformly to 80% of BAP. After final resolution by the Supreme Court, and after settling the remaining issues, Rampdown in Alto began in 2002 in 5% increments through 2005 to 60% of BAP, where it has remained. The reduction in FPA resulted in the purchase of Replacement Water. MWA's efforts to import water, purchases of supplemental water for Replacement Water Obligations under the Judgment, and significant precipitation events in 2005 and 2010 have increased storage by 226,489 acre-feet and have resulted in 106,000 acre-feet remaining in MWA's Alto Storage account (approximately 2 years of consumptive use).

Since R³ is intended to take advantage of the large storage capacity in the Alto Subarea near-River aquifer, producers participating in the program can relieve some of the pumping stresses in the regional aquifer by taking R³ water instead of pumping their own wells. When supplemental water is available MWA can recharge the water pumped from storage by R³ operations. Figure 3-17 provides a guide that may inform a decision to forego purchases of expensive water during dry periods, in favor of buying more water during wet periods. For example, as of 2012 MWA has 106,000 acre-feet in its storage account and there is approximately 4 years of operating consumptive use in storage, relative to 2003. It may be useful to consider water purchases in the context of future availability at a lower price. It should be noted that the foregoing discussion is intended to be illustrative of the value of Figure 3-17 as a decision making guide.

The foregoing discussion is related entirely to the Alto subarea. Future analysis of the remaining four subareas as well as other areas within MWA will be presented when sufficient data is compiled to complete an analysis.

Alto Subarea Net Change in Storage and MWA Storage Account Balance Water Years 1996 through 2012

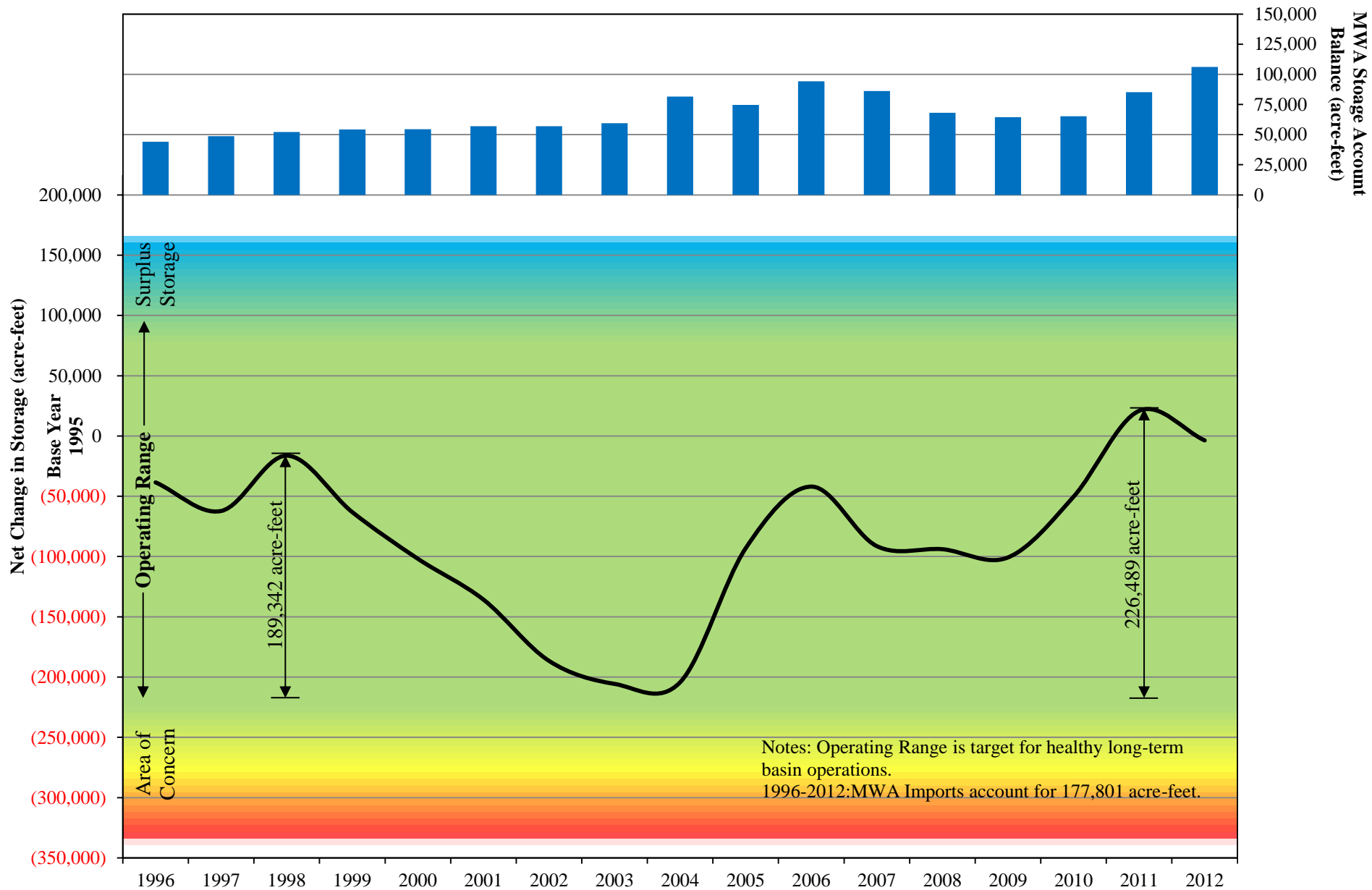


FIGURE 3-17

CHAPTER 4

STATUS OF REPLACEMENT WATER AND MAKEUP WATER OBLIGATIONS

Appendix B summarizes each Producer's Replacement Water and Makeup Water Obligations as well as any related assessments due and payable by July 1, 2013.

Replacement Water

Each Producer's Replacement Water Obligation in each Subarea was calculated by subtracting that Producer's 2011-12 share of FPA (plus any transferred or carryover FPA) from that Producer's verified production in 2011-12. Each Producer's Replacement Water Assessment was calculated by multiplying that Producer's Replacement Water Obligation by the 2011-12 Replacement Water Assessment Rate of \$405.00 per acre-foot. In lieu of paying Replacement Water Assessments, a Producer may satisfy a Replacement Water Obligation in a Subarea by acquiring another Producer's Unused FPA from 2011-12 in the same Subarea (subject to any consumptive use adjustments) and reporting such acquisition to the Watermaster on appropriate forms provided by the Watermaster not later than 30 days prior to the regularly scheduled Watermaster Meeting in May 2013. Unused FPA during 2011-12 for each Producer within each Subarea is set forth in Appendix B.

Table 4-1 summarizes the Replacement Water Obligations and Assessments and Unused FPA for 2011-12 in each Subarea.

TABLE 4-1

**SUMMARY OF REPLACEMENT WATER OBLIGATIONS
AND
REPLACEMENT WATER ASSESSMENTS FOR
WATER YEAR 2011-12**

<u>Subarea</u>	<u>Replacement Water Obligations</u> (acre-feet)	<u>Replacement Water Assessments</u>	<u>Unused FPA</u> (acre-feet)
Este	213	\$86,265.00	14,800
Oeste	0	\$0.00	3,684
Alto	18,099	\$7,330,095.00	22,463
Centro	36	\$14,580.00	34,386
Baja	1,210	\$490,050.00	35,330
Total	19,558	\$7,920,990.00	110,663

Makeup Water

The Base Flow determination of 8,829 acre-feet prepared by the Watermaster Engineer was presented to the Watermaster at the regularly scheduled meeting January 23, 2012. Table 4-2 summarizes the flows credited to each Subarea obligation during Water Year 2011-12, the status of each Subarea at the end of the year and each minimum obligation for Water Year 2011-12. There is no Makeup Obligation from the Alto Subarea to the Centro Subarea for Water Year 2011-12. Table 4-3 shows the year over year Makeup Obligation from Alto to Centro beginning in Water Year 2002-03.

During the first ten years of implementation of the Judgment, the subsurface flow obligations between Subareas were assumed to be met. Subsequently, Watermaster revisited the subsurface flow assumptions in the Judgment and recommended no changes. Subject to continued monitoring, the Makeup Obligations are assumed to be met.

Un-met Replacement and Makeup Water Obligations

The Supreme Court opinion relieving the Cardozo Appellants of any assessments levied pursuant to the Judgment resulted in 82.69 acre-feet of “un-met” Makeup Obligation from the Alto Subarea to the Centro Subarea and 473 acre-feet of Replacement Obligation in the Centro Subarea. Additionally, a recent court ordered settlement with the Vernola Trust resulted in an un-met Replacement Obligation in Centro of 751 acre-feet. The Baja Subarea has 240 acre-feet of Replacement Obligation that is “un-met” due to uncollectable assessments. Associated Administrative and Biological assessments were also not collected in these instances. Details regarding uncollectable assessments are kept on file at the Watermaster’s office. The table below shows the cumulative “un-met” Replacement and Makeup Water Obligations since entry of Judgment.

(All Amounts in Acre-feet)		
	Replacement	Makeup
<u>Subarea</u>	<u>Water</u>	<u>Water</u>
Este	0	0
Oeste	0	0
Alto	0	82.69
Centro	1,224	0
Baja	240	0
Total	1,938	82.69

TABLE 4-2
STATUS OF SUBAREA OBLIGATIONS
AT THE END OF WATER YEAR 2011-12

Subareas	<u>Este</u>	<u>Oeste</u>	<u>Alto</u> Transition Zone	<u>Centro</u> Baja	<u>Baja</u> Afton
Obligation to	Alto	Alto	Zone	Baja	Afton
Average Annual Obligation in acre-feet	200	800	23,000	1,200	400
Status at Beginning of 2011-12					
Cumulative Obligation	3,600	14,400	414,000	21,600	7,200
Cumulative Flow	3,600	14,400	398,148	21,600	5,299
Net cumulative Credit (Debit)	0	0	(15,852)	0	(1,901)
Flow During 2011-12					
Base Flow	---	---	8,829	---	---
Subsurface Flow	200	800	2,000	1,200	249
Other Water	0	0	14,674	0	0
Makeup Water Purchased	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Flow	200	800	25,503	1,200	249
Minimum Obligations for 2011-12	160	640	23,684	960	1,821
Makeup Obligation Incurred	0	0	0	0	1,572
Status at End of 2011-12					
Cumulative Obligation	3,800	15,200	437,000	22,800	7,600
Cumulative Flow	<u>3,800</u>	<u>15,200</u>	<u>423,651</u>	<u>22,800</u>	<u>5,548</u>
Net Cumulative Credit (Debit)	0	0	(13,349)	0	(2,052)
Minimum Obligation for 2012-13					
Annual Minimum	160	640	18,400	960	320
+ 1/3 of Cumulative Debit	0	0	4,450	0	684
+ Additional to reduce Cumulative Debit to Annual Obligation	0	0	0	0	968
Alternative Minimum for Alto ¹	---	---	---	---	---
Minimum Obligation for 2012-13	160	640	22,850	960	1,972 ²

1) Annual Minimum minus Cumulative Credit but not less than 15,000 acre-feet.

2) The accounting for the Baja Subarea Obligation is shown for illustrative purposes only. Pursuant to Paragraph 6 of Appendix G of the Judgment, subsurface flow obligations are assumed to have been met.

TABLE 4-3

**STATUS OF ALTO SUBAREA OBLIGATIONS
WATER YEARS 2002-03 THROUGH 2011-12**

Water Year	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>	<u>2007-08</u>	<u>2008-09</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>
Average Annual Obligation in acre-feet	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000
Status at Beginning of Water Year										
Cumulative Obligation	207,000	230,000	253,000	276,000	299,000	322,000	345,000	368,000	391,000	414,000
Cumulative Flow	<u>182,477</u>	<u>203,159</u>	<u>226,284</u>	<u>253,768</u>	<u>276,571</u>	<u>299,588</u>	<u>322,253</u>	<u>345,161</u>	<u>370,609</u>	<u>398,148</u>
Net cumulative Credit (Debit)	(24,523)	(26,841)	(26,716)	(22,232)	(22,429)	(22,412)	(22,747)	(22,839)	(20,391)	(15,852)
Flow During Water Year										
Base Flow	3,648	3,783	8,016	7,261	4,942	4,421	4,093	5,849	10,149	8,829
Subsurface Flow	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Other Water	10,281	11,392	13,246	13,542	13,067	13,385	13,609	14,525	14,825	14,674
Makeup Water Purchased	<u>4,753</u>	<u>5,950</u>	<u>4,222</u>	<u>0</u>	<u>3,008</u>	<u>2,859</u>	<u>3,206</u>	<u>3,074</u>	<u>565</u>	<u>0</u>
Total Flow	20,682	23,125	27,484	22,803	23,017	22,665	22,908	25,448	27,539	25,503
Minimum Obligations	26,574	27,347	27,305	25,811	25,876	25,871	25,982	26,013	25,197	23,684
Makeup Obligation Incurred	5,950¹	4,222	0	3,008	2,859	3,206	3,074	565	0	0
Status at End of Water Year										
Cumulative Obligation	230,000	253,000	276,000	299,000	322,000	345,000	368,000	391,000	414,000	437,000
Cumulative Flow	<u>203,159</u>	<u>226,284</u>	<u>253,768</u>	<u>276,571</u>	<u>299,588</u>	<u>322,253</u>	<u>345,161</u>	<u>370,609</u>	<u>398,148</u>	<u>423,651</u>
Net Cumulative Credit (Debit)	(26,841)	(26,716)	(22,232)	(22,429)	(22,412)	(22,747)	(22,839)	(20,391)	(15,852)	(13,349)
Minimum Obligation for Next Year										
Annual Minimum	18,400	18,400	18,400	18,400	18,400	18,400	18,400	18,400	18,400	18,400
+ 1/3 of Cumulative Debit	8,947	8,905	7,411	7,476	7,471	7,582	7,613	6,797	5,284	4,450
+ Additional to reduce Cumulative Debit to Annual Obligation	0	0	0	0	0	0	0	0	0	0
Alternative Minimum ²	---	---	---	---	---	---	---	---	---	---
Minimum Obligation for Next Year	27,347	27,305	25,811	25,876	25,871	25,982	26,013	25,197	23,684	22,850

1) The Makeup Obligation includes 1/3 of the shortfall of 175 acre-feet from 1999-00 Water Year.

2) Annual Minimum minus Cumulative Credit but not less than 15,000 acre-feet.

CHAPTER 5

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14

Pursuant to paragraph 24 (o) of the Judgment After Trial dated January 10, 1996, the Watermaster is required to make a recommendation to the Court for adjusting the FPA of each Subarea, if necessary.

Exhibit H of the Judgment provides that in the event that the FPA exceeds the estimated Production Safe Yield (PSY) by five percent or more (of the Subarea BAP), Watermaster shall recommend a reduction in FPA equal to a full five percent of the aggregate Subarea BAP.

The Watermaster determined that 1996-97 was an appropriate baseline year to use to update the elements of Table C-1 from the Judgment (see page 36). During the 1998-99 Water Year, the Watermaster retained the engineering firm of Albert A. Webb Associates of Riverside (Webb) to conduct a consumptive water use study as required by the Judgment. The results of the Webb study are summarized in Table 5-1. Watermaster has also prepared an estimate of current consumptive use assuming the demands in 2011-12 are representative of long-term cultural conditions. This estimate is shown on Table 5-2 for comparison.

The following table shows the current FPA for each Subarea and the estimated PSY based on the consumptive use analysis provided by Albert A. Webb in February 2000. Also shown is the verified production for Water Year 2011-12.

<u>Subarea</u>	<u>Base Annual Production</u>	<u>2012-13 FPA</u>	<u>Production Safe Yield</u>	<u>Percent Difference¹</u>	<u>2011-12 Verified Production</u>
Alto	116,412	74,485	69,862	4.0%	76,512
Baja	66,157	40,650	20,679	30.2%	29,188
Centro	51,030	41,157	33,375	15.2%	21,326
Este	20,205	16,376	7,156	45.6%	5,433
Oeste	7,095	5,727	4,052	23.6%	4,571

¹This value represents the percent of BAP that PSY departs from FPA.

Free Production Allowance as shown above is greater than Production Safe Yield by more than 5% in four of the five Subareas. The Court directed Watermaster to develop Rampdown alternatives that were implemented for Water Year 2002-03. Given the constraints

imposed by the Judgment and direction from the Court regarding Rampdown, it is recommended that FPA be set as follows for each Subarea for Water Year 2013-14.

<u>Subarea</u>	<u>2013-14 FPA Recommendation</u>
Alto – Agriculture	80% of Base Annual Production
Alto – Municipal & Industrial	60% of Base Annual Production
Baja	57.5% of Base Annual Production
Centro	80% of Base Annual Production
Este ¹	80% of Base Annual Production
Oeste – Agriculture	80% of Base Annual Production
Oeste – Municipal & Industrial ²	60% of Base Annual Production

1. FPA to be set at 80% of Base Annual Production for the 2013-14 Water Year. The Este Subarea may be subject to future Rampdown to 65% immediately if water use conditions change.
2. FPA to be set at 60% of Base Annual Production for M&I for the 2013-14 Water Year subject to continued Rampdown. Implementation will be held in abeyance for 1 additional year at 80% subject to court approval (Noting that the original 4 year abeyance started in the 2009-10 Water Year).

Alto – 60% of BAP for M&I 80% of BAP for Agriculture

It is recommended that FPA in Alto remain unchanged. Water level hydrographs continue to indicate stable conditions throughout the subarea; a few wells show declines in the Eastern and Western portion of Alto. The stability is an indication that supply and demand are generally in balance, as a result of above average natural supply, imported water from MWA and reduced pumping demand. Rampdown is not required at this time.

Baja – 57.5% of BAP

Pursuant to the Judgment additional Rampdown in Baja is warranted. FPA exceeds the PSY and current water production and consumptive use exceeds the average net long-term supply in Baja. Water level hydrographs continue to decline, however there is indication that in some wells the decline may be lessening. This trend in slowing water level decline is apparent in wells located east of Newberry Springs Road. Baja is still in overdraft but possibly by a smaller amount.

Water production in Baja during 2011-12 increased from 2010-11 by 4,832 acre-feet, an increase of 19.8%. Three years ago, after consideration of information provided by Watermaster, DFG, and Baja producers, the Court imposed a 2.5% per year Rampdown

commencing in 2010-11 and continuing for the next four years. Water Year 2011-12 was the second year of Rampdown at 2.5%; Water Year 2012-13 was the third year. The next Water Year, 2013-14, will be the fourth year. FPA in Baja will be 57.5% of Base Annual Production. During the next year, Watermaster will undertake a review of conditions of water use and disposal including changes in pumping and consumptive uses as well as the distribution of pumping and use. Evaluation of water level changes as well as changes in pumping distribution will help inform decisions for future Rampdown.

It is recommended that FPA in Baja be set at 57.5% for Water Year 2013-14 and reduced 2.5% per year for the next year, through 2014-15 consistent with the court's order. Assuming water level declines slow or stop within this time frame, we would consider that Rampdown could be halted.

Centro – 80% of BAP

Watermaster recommends that FPA in Centro be left at 80% of BAP. There is a slight surplus in Centro as measured against the long-term average water supply. Water levels in wells in areas of heavy pumping around Barstow show a greater downward trend than other wells during periods of below average water supply but in the past have recovered during periods of storm flow. Although FPA exceeds the PSY in Centro, further Rampdown would be unnecessary given the fact that there is an apparent surplus when considering the long-term average water supply and current levels of pumping. Watermaster will re-evaluate conditions in Centro annually and may recommend Rampdown in the future.

Este – 80% of BAP

Water levels remain relatively stable in Este. We are continuing data collection and analysis and recommend that FPA in Este remain at 80% and the Court ordered stay on Rampdown remain in effect.

Oeste – 80% of BAP for Agriculture

60% of BAP for M&I

(stayed at 80% Subject to Court Order)

Pursuant to the Judgment there is reason to recommend that FPA be set and implemented at 60%. Free Production Allowance in Oeste exceeds PSY by 23.6%. Water production in Oeste increased 3.9% from 2010-11. Starting in Water Year 2009-10 the Court adopted Watermaster's recommendation, as requested by PPHCSD, to reduce FPA for M&I producers,

5% per year for 4 years but stay implementation. The four year stay is now over and Watermaster must now make a new recommendation.

Phelan Piñon Hills CSD's (PPHCSD) pumping immediately adjacent to San Bernardino County from its Well# 14 in Los Angeles County is likely impacting the water supply to Oeste. Water levels in two wells (05N08W25H01 and 13R01) which are about 2 miles north of the PPHCSD's Los Angeles County production well, continue falling. Verified water production exceeds PSY by 12.8%. PPHCSD pumped 1,034 acre-feet from Well# 14 in 2011-12. Pumping from this well is not included in PPHCSD's verified water production as it occurs beyond the administrative limits of the Judgment but occurs within the same physical basin. There is no physical barrier separating the wells pumped by PPHCSD in LA County from those in San Bernardino County, or more specifically, those under the Mojave Judgment to those outside the Judgment's administrative limits. Verified water production would exceed PSY by 38.3% if PPHCSD's Well# 14 was included in the Oeste total water production.

A review of available water level data in Oeste indicates a downward trend in recent water levels in some wells particularly in areas near municipal pumping in the western part. Increased pumping will result in a continued lowering of water levels, however, the current state of decline is not critical. In the area of municipal pumping, particularly where recent stresses have increased, there is the potential for further decline.

In order to ensure sustainability and reliable supplies for anticipated growth, Rampdown would need to occur so as to generate replacement obligations which would then trigger the need to develop recharge facilities. A continued drop in water levels would be a reason to impose Rampdown to 60% or lower at any time in the future.

It is recommended that Oeste FPA be set at 60% of BAP for M&I producers and 80% for Agriculture producers for 2013-14 and a continuation of the stay, for one year, allowing M&I to produce water at 80% of BAP.

**--SAMPLE CALCULATION--
TABLE C-1 OF JUDGMENT**

**Mojave Basin Area Adjudication
Subarea Hydrological Inventory Based On
Long-Term Average Natural Water Supply and Outflow
and Current Year Imports and Consumptive Use
(All Amounts in Acre-Feet)**

	<u>Este</u>	<u>Oeste</u>	<u>Alto</u>	<u>Centro</u>	<u>Baja</u>	<u>Basin Totals</u>
WATER SUPPLY						
Surface Water Inflow						
Gaged	0	0	65,000	0	0	65,000
Ungaged	1,700	1,500	3,000	37,300 ¹	14,300 ²	6,500 ³
Subsurface Inflow	0	0	1,000	2,000	1,200	0 ⁴
Deep Percolation of Precipitation	0	0	3,500	0	100	3,600
Imports						
Lake Arrowhead CSD	0	0	1,500	0	0	1,500
Big Bear ARWWA	<u>2,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,000</u>
TOTAL	3,700	1,500	74,000	39,300	15,600	78,600
CONSUMPTIVE USE AND OUTFLOW						
Surface Water Outflow						
Gaged	0	0	0	0	8,200	8,200
Ungaged	0	0	37,300 ¹	14,000 ⁵	0	0
Subsurface Outflow	200	800	2,000	1,200	0	0
Consumptive Use						
Agriculture	6,800	2,900	16,300	20,300	30,200	76,500
Urban	1,900	1,200	36,300	9,500	9,700	58,600
Phreatophytes	0	0	5,100	900	1,500	7,500 ⁶
Exports	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL	8,900	4,900	97,000	45,900	49,600	150,800
 Surplus / (Deficit)	 (5,200)	 (3,400)	 (23,000)	 (6,600)	 (34,000)	 (72,200)
Total Estimated Production (Current Year) ⁷	<u>15,700</u>	<u>7,600</u>	<u>98,900</u>	<u>46,500</u>	<u>54,300</u>	<u>223,000</u>
 PRODUCTION SAFE YIELD (Current Year) ⁷	 10,500	 4,200	 75,900	 39,900	 20,300	 150,800

¹ Estimated from reported flows at USGS gaging station, Mojave River at Victorville Narrows.

² Includes 14,000 acre-feet of Mojave River surface flow across the Waterman Fault estimated from reported flows at USGS gaging station, Mojave River at Barstow and 300 acre-feet of local surface inflow from Kane Wash.

³ Represents the sum of Este (1,700 af), Oeste (1,500 af), Alto (3,000 af) and Baja (300 af from Kane Wash).

⁴ Inter subarea subsurface flows do not accrue to the total basin water supply.

⁵ Estimated from reported flows at USGS gaging station, Mojave River at Barstow.

⁶ Estimated by Bookman-Edmonston.

⁷ For purposes of this Table, the current year is 1990.

TABLE 5-1

**SUBAREA HYDROLOGICAL INVENTORY BASED ON
LONG TERM AVERAGE NATURAL WATER SUPPLY AND OUTFLOW
AND 1996-97 IMPORTS AND CONSUMPTIVE USE**

(ALL AMOUNTS IN ACRE-FEET)

WATER SUPPLY	<u>Este</u>	<u>Oeste</u>	<u>Alto</u>	<u>Centro</u>	<u>Baja</u>	<u>Basin Totals</u>
Surface Water Inflow						
Gaged	0	0	65,500	0	0	65,500
Ungaged	1,700	1,500	3,600	34,700 ¹	14,400 ²	7,200 ³
Subsurface Inflow	0	0	1,175	2,000	1,200	0 ⁴
Deep Percolation of Precipitation	0	0	3,500	0	100	3,600
Imports						
Lake Arrowhead CSD	0	0	1,620	0	0	1,620
Big Bear Area RWA	2,630	0	0	0	0	2,630
TOTAL	4,330	1,500	75,395	36,700	15,700	80,550
CONSUMPTIVE USE AND OUTFLOW						
Surface Water Outflow						
Gaged	0	0	0	0	8,200	8,200
Ungaged	0	0	34,700 ¹	14,000 ⁵	0	0
Subsurface Outflow	825	350	2,000	1,200	0	0
Consumptive use						
Agriculture	3,900	2,300	7,900	13,000	20,800	47,900
Urban ⁶	2,200	1,300	40,700	8,500	7,900	60,600
Phreatophytes	0	0	11,000	3,000	2,000	16,000 ⁷
Exports	0	0	0	0	0	0
TOTAL	6,925	3,950	96,300	39,700	38,900	132,700
Surplus / (Deficit)	(2,595)	(2,450)	(20,905)	(3,000)	(23,200)	(52,150)
Total Estimated Production (Current Year) ⁸	9,751	6,502	90,767	36,375	43,879	187,274
PRODUCTION SAFE YIELD (Current Year) ⁹	7,156	4,052	69,862	33,375	20,679	135,124

¹ Estimated from reported flows at USGS gaging station, Mojave River at Victorville Narrows.

² Includes 14,000 acre-feet of Mojave River surface flow across the Waterman Fault estimated from reported flows at USGS gaging station, Mojave River at Barstow, and 400 acre-feet of local surface inflow from Kane Wash and Boom Creek.

³ Represents the sum of Este (1,700 ac.ft.), Oeste (1,500 ac.ft.), Alto (3,600 ac.ft.) and Baja (400 ac.ft. from Kane Wash and Boom Creek).

⁴ Inter subarea subsurface flows do not accrue to the total basin water supply.

⁵ From reported flows at USGS gaging station, Mojave River at Barstow.

⁶ Includes consumptive use of "Minimals Pool".

⁷ From USGS Water-Resources Investigation Report 96-4241 "Riparian Vegetation and Its Water Use During 1995 Along the Mojave River, Southern California" 1996.

⁸ Based on data in "Fourth Annual Report of the Mojave Basin Area Watermaster, Water Year 1996-97" April 1, 1998.

Included in the production values are the estimated minimal producer's water use by Subarea.

⁹ For 1996-97 Water Year. Imported State Water Project water purchased by MWA (4,501 acre-feet) is not reflected in the above table.

TABLE 5-2
SUBAREA HYDROLOGICAL INVENTORY BASED ON
LONG TERM AVERAGE NATURAL WATER SUPPLY AND OUTFLOW
AND 2011-12 IMPORTS AND CONSUMPTIVE USE
(ALL AMOUNTS IN ACRE-FEET)

WATER SUPPLY	<u>Este</u>	<u>Oeste</u>	<u>Alto</u>	<u>Centro</u>	<u>Baja</u>	<u>Basin Totals</u>
Surface Water Inflow						
Gaged	0	0	65,500	0	0	65,500
Ungaged	1,700	1,500	3,600	34,700 ¹	17,153 ²	7,547 ³
Other Ungaged	0	0	0	0	205 ⁴	205
Subsurface Inflow	0	0	1,000	2,000	1,581 ⁵	0 ⁶
Deep Percolation of Precipitation	0	0	3,500	0	100	3,600
Imports						
Replacement Water Deliveries	0	0	3,484	0	0	3,484
Water Storage Accounts ⁷	0	0	2,743	0	0	2,743
Lake Arrowhead CSD	0	0	979	0	0	979
Big Bear Area RWA	2,592	0	0	0	0	2,592
TOTAL	4,292	1,500	80,806	36,700	19,039	86,650
CONSUMPTIVE USE AND OUTFLOW						
Surface Water Outflow						
Gaged	0	0	0	0	5,611 ⁸	8,200
Ungaged	0	0	34,700 ¹	16,406 ⁹	0	0
Subsurface Outflow	825	350	2,000	1,462	0	0
Consumptive use						
Agriculture	3,700	1,600	500	7,200	14,800	27,800
Urban ¹⁰	1,600	1,000	42,300	6,100	5,700	56,700
Phreatophytes	0	0	11,000	3,000	2,000	16,000 ¹¹
Exports	0	0	0	0	0	0
TOTAL	6,125	2,950	90,500	34,168	28,111	108,700
Surplus / (Deficit)	(1,833)	(1,450)	(9,694)	2,532	(9,072)	(22,050)
Total Estimated Production (Current Year) ¹²	6,387	4,809	79,857	22,879	31,416	145,348
PRODUCTION SAFE YIELD (Current Year) ¹³	4,554	3,359	70,163	25,411	22,344	123,298

¹ Estimated from reported flows at USGS gaging station, Mojave River at Victorville Narrows.

² Estimated from reported flows at USGS gaging station, Mojave River at Barstow. Includes 16,406 acre-feet of Mojave River surface flow across the Waterman Fault estimated by "Evaluations of Potential Mojave River Recharge Losses between Barstow and Waterman Fault", Wagner & Bonsignore, 2012 (see Appendix A, Table 6), and 747 acre-feet of local surface inflow from Kane Wash and Boom Creek.

³ Represents the sum of Este (1,700 ac.ft.), Oeste (1,500 ac.ft.), Alto (3,600 ac.ft.) and Baja (747 ac.ft. from Kane Wash and Boom Creek).

⁴ Estimated contribution from washes (Wagner, 2011).

⁵ USGS Stamos 2001.

⁶ Inter subarea subsurface flows do not accrue to the total basin water supply.

⁷ Water that was pre-purchased under the MWA Claim Program.

⁸ Based on stormflow at Afton for water years 1931, 1953-78, 1981-1990 (from USGS) 1979-1980 estimated by Hanson Engineering 1992 plus base flow of 137 acre-feet (Watermaster 2010)

⁹ Estimated from reported flows at USGS gaging station, Mojave River at Barstow (see note #2 above).

¹⁰ Includes consumptive use of "Minimals Pool".

¹¹ From USGS Water-Resources Investigation Report 96-4241 "Riparian Vegetation and Its Water Use During 1995 Along the Mojave River, Southern California" 1996.

¹² Based on Water Production Data for the 2011-12 Water Year.

Included in the production values are the estimated minimal producer's water use by Subarea.

¹³ For 2011-12 Water Year. Imported State Water Project water purchased by MWA is not reflected in the above table.

CHAPTER 6

FINANCIAL REPORT PROPOSED BUDGET AND ASSESSMENT RATES

Income Statement - Balance Sheet Summary

	<u>2011</u>	<u>2012</u>
Operating Revenue	\$ 3,250,049.00	\$ 1,941,626.00
Operating Expenses	3,471,531.00	1,906,937.00
Non-operating Revenue (Expense)		
Investment Earnings	4,832.00	3,088.00
Miscellaneous	(107,157.00)	(2,429.00)
Change in Net Assets	\$ (323,807.00)	\$ 35,348.00

The Auditor's Report for Fiscal Year 2011-12 ending June 30, 2012 is presented in Appendix G and includes a summary of the significant categories of receivables and other current assets.

Biological Resources Trust Fund Summary

The Biological Resources Trust Fund balance as of June 30, 2012 was \$486,060.00.

Administrative Budget for 2013-14

The Administrative Budget for 2013-14 is \$387,270 and is shown on Table 6-1.

Summary of Makeup Water Purchases

The Watermaster purchased no Makeup water during the 2011-12 Water Year for the Centro Subarea.

Summary of Replacement Water Purchases

Replacement water purchases by Watermaster during 2011-12 are as follows:

Alto ¹	6,227	acre-feet
Baja	4	acre-feet
Centro	0	acre-feet
Este	0	acre-feet
Oeste	0	acre-feet
Total	6,231	acre-feet

¹ 2,694 acre-feet of Alto Replacement water was pre-purchased under the MWA Claim Program. 49 acre-feet was pre-stored under a storage agreement.

Administrative and Biological Assessment Rates for 2013-14

The Administrative and Biological Assessment Rates for 2013-14 adopted by the Watermaster on March 27, 2013 are as follows:

Administrative	\$ 3.55 per acre-foot of Production
Biological Resources	\$ 0.81 per acre-foot of Production

Projected Replacement and Makeup Water Assessment Rates for 2012-13 and 2013-14

The Replacement and Makeup Water Assessment Rates projected by the Watermaster on March 27, 2013 are as follows:

Replacement and Makeup Water Rate

2012-13	<i>Not to Exceed</i> \$425.00 per acre-foot ¹ (Invoice Date 6-1-2014)
2013-14	\$446.00 per acre-foot (projected) ² (Invoice Date 6-1-2015)

¹ This rate is for obligations incurred in the 2012-13 Water Year which will be billed in June 2014. The fixed rate that will be used for invoicing will be determined by the Mojave Water Agency in February 2014.

² This is a projected rate for obligations incurred in the 2013-14 Water Year which will be billed in June 2015. The fixed rate that will be used for invoicing will be determined by the Mojave Water Agency in February 2015.

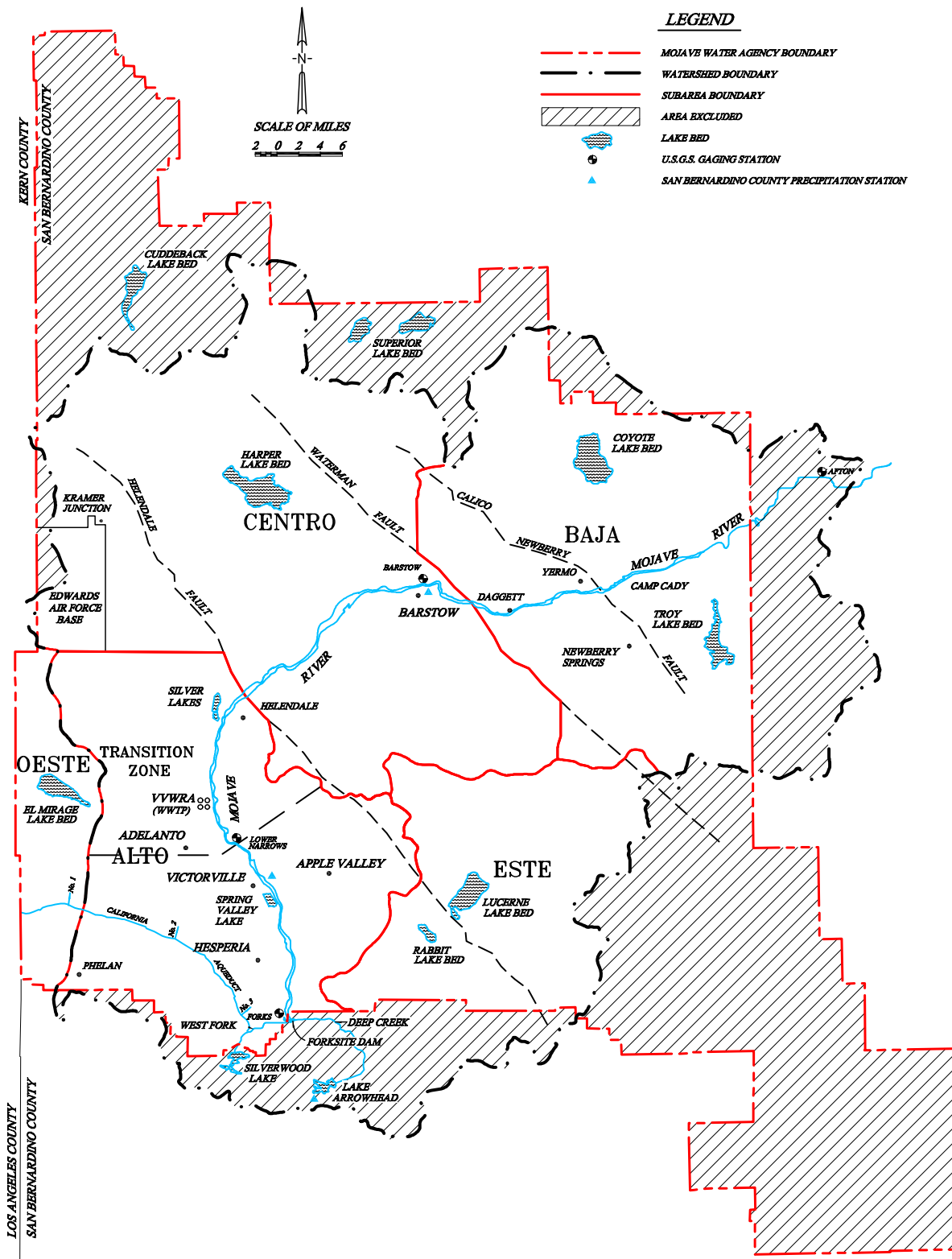
TABLE 6-1

**MOJAVE BASIN AREA WATERMASTER
ADMINISTRATIVE BUDGET
FOR WATER YEAR 2013-14**

1.	Administrative Services	\$ 276,770.00
2.	Engineering Services	\$ 73,500.00
3.	Legal Services	\$ 30,000.00
4.	Audit Services	\$ 7,500.00
Total Estimated Budget		<u>\$387,270.00</u>

APPENDIX A

MAP OF THE MOJAVE BASIN AREA



APPENDIX B

PRODUCER REPLACEMENT WATER AND MAKEUP WATER OBLIGATIONS

AND ASSESSMENTS DUE FOR 2011-12

APPENDIX B

MARCH 27, 2013

PRODUCER REPLACEMENT WATER
AND
MAKEUP WATER OBLIGATIONS
AND
ASSESSMENTS DUE FOR 2011-12
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ESTE SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$405.00/AF	MAKEUP WATER N/A	TOTAL	
				2010-11	2011-12										
				CARRYOVER ³	FPA ⁴										
ABDUL, HARRY AND ANITA	194	156	156	0	0	312	19	156	0	19	0.00	0.00	0.00	0.00	
ABSHIRE, DAVID V.	24	20	20	0	0	40	1	20	0	1	0.00	0.00	0.00	0.00	
ANDERSON, ROSS C. AND BETTY J.	34	28	28	0	0	56	0	28	0	0	0.00	0.00	0.00	0.00	
AVILA, ANGEL AND EVALIA	573	459	459	0	0	918	301	459	0	301	0.00	0.00	0.00	0.00	
BAR H MUTUAL WATER COMPANY	53	43	43	0	0	86	29	43	0	29	0.00	0.00	0.00	0.00	
BELL, CHUCK	494	396	326	0	0	722	298	396	0	298	0.00	0.00	0.00	0.00	
BRACHT, WILLIAM F. AND ALEXANDER, ALICIA M.	50	40	40	0	0	80	35	40	0	35	0.00	0.00	0.00	0.00	
CAMPBELL FAMILY TRUST	597	478	478	0	0	956	0	478	0	0	0.00	0.00	0.00	0.00	
CASA COLINA FOUNDATION	90	72	44	0	0	116	69	47	0	69	0.00	0.00	0.00	0.00	
CENTER WATER COMPANY	40	32	0	0	0	32	25	7	0	25	0.00	0.00	0.00	0.00	
CLUB VIEW PARTNERS	1,276	1,021	1,021	(32)	0	2,010	0	1,021	0	0	0.00	0.00	0.00	0.00	
CROSS, SHARON I.	23	19	19	0	0	38	1	19	0	1	0.00	0.00	0.00	0.00	
DAHLQUIST, GEORGE R.	594	476	476	0	0	952	0	476	0	0	0.00	0.00	0.00	0.00	
DESERT DAWN MUTUAL WATER COMPANY	15	12	2	0	0	14	20	0	6	14	0.00	2,430.00	0.00	2,430.00	
DESERT SPRINGS MUTUAL WATER COMPANY	78	63	47	0	0	110	51	59	0	51	0.00	0.00	0.00	0.00	
DJC CORPORATION	66	53	53	0	0	106	0	53	0	0	0.00	0.00	0.00	0.00	
GABRYCH, EUGENE	2,201	1,761	1,761	(68)	(142)	3,312	0	1,619	0	0	0.00	0.00	0.00	0.00	
GAETA, MIGUEL AND MARIA	1,500	1,200	1,200	0	0	2,400	1,238	1,162	0	1,238	0.00	0.00	0.00	0.00	
GAETA, TRINIDAD	512	410	410	0	0	820	157	410	0	157	0.00	0.00	0.00	0.00	
GAYJIKIAN, SAMUEL AND HAZEL	102	82	82	0	0	164	1	82	0	1	0.00	0.00	0.00	0.00	
GOLDEN STATE WATER COMPANY	178	143	0	0	142	285	138	147	0	138	0.00	0.00	0.00	0.00	
GORDON ACRES WATER COMPANY	54	44	44	0	0	88	21	44	0	21	0.00	0.00	0.00	0.00	
GUBLER, HANS	30	24	20	0	0	44	13	24	0	13	0.00	0.00	0.00	0.00	
HAL-DOR LTD.	23	19	19	0	0	38	4	19	0	4	0.00	0.00	0.00	0.00	
HARVEY, JEFFREY W. AND LISA M.	700	560	560	0	0	1,120	0	560	0	0	0.00	0.00	0.00	0.00	
HERT, SCOTT	276	221	221	0	0	442	189	221	0	189	0.00	0.00	0.00	0.00	
HI-GRADE MATERIALS COMPANY	442	354	354	0	0	708	114	354	0	114	0.00	0.00	0.00	0.00	
HITCHIN LUCERNE, INC.	16	13	13	0	0	26	8	13	0	8	0.00	0.00	0.00	0.00	
JO, MYUNG HYUN	28	23	3	0	0	26	23	3	0	23	0.00	0.00	0.00	0.00	
JUBILEE MUTUAL WATER COMPANY	142	114	114	0	0	228	87	114	0	87	0.00	0.00	0.00	0.00	
JUNIPER RIVIERA COUNTY WATER DISTRICT	37	30	2	0	0	32	71	0	39	32	0.00	15,795.00	0.00	15,795.00	
KIM, JU SANG	30	24	24	0	0	48	0	24	0	0	0.00	0.00	0.00	0.00	
LEE, DOO HWAN	78	63	63	0	0	126	0	63	0	0	0.00	0.00	0.00	0.00	
LOPEZ, BALTAZAR	385	308	308	0	0	616	0	308	0	0	0.00	0.00	0.00	0.00	
LUA, MICHAEL T. AND DONNA S.	348	279	279	0	0	558	0	279	0	0	0.00	0.00	0.00	0.00	

APPENDIX B

MARCH 27, 2013

PRODUCER REPLACEMENT WATER
AND
MAKEUP WATER OBLIGATIONS
AND
ASSESSMENTS DUE FOR 2011-12
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ESTE SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP ⁹ OBLIGATION	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11	2011-12							WATER	WATER		
				CARRYOVER ³	FPA ⁴							\$405.00/AF	N/A		
LUCERNE VALLEY MUTUAL WATER COMPANY	54	44	44	0	0	88	32	44	0	32	0.00	0.00	0.00	0.00	
LUCERNE VALLEY PARTNERS	1,213	971	971	0	0	1,942	0	971	0	0	0.00	0.00	0.00	0.00	
LUCERNE VISTA MUTUAL WATER COMPANY	21	17	17	0	0	34	18	16	0	18	0.00	0.00	0.00	0.00	
M.B. LANDSCAPING AND NURSERY, INC.	1,773	1,419	1,176	0	0	2,595	1,383	1,212	0	1,383	0.00	0.00	0.00	0.00	
MITSUBISHI CEMENT CORPORATION	1,395	1,116	1,116	(82)	0	2,150	361	1,116	0	361	0.00	0.00	0.00	0.00	
MONACO INVESTMENT COMPANY	70	56	56	0	0	112	0	56	0	0	0.00	0.00	0.00	0.00	
MOSS, LAWRENCE W. AND HELEN J.	43	35	35	0	0	70	15	35	0	15	0.00	0.00	0.00	0.00	
NORRIS TRUST, MARY ANN (FORMERLY: HANDLEY, DON R. AND MARY ANN)	73	59	59	0	0	118	2	59	0	2	0.00	0.00	0.00	0.00	
OMYA CALIFORNIA, INC.	23	19	19	0	0	38	14	19	0	14	0.00	0.00	0.00	0.00	
PAK, KAE SOO AND MYONG HUI KANG	247	198	198	0	0	396	21	198	0	21	0.00	0.00	0.00	0.00	
PETTIGREW, DAN	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00	
PETTIGREW, JAMES AND CHERLYN	500	400	400	0	0	800	174	400	0	174	0.00	0.00	0.00	0.00	
REED, MIKE	58	47	47	0	0	94	2	47	0	2	0.00	0.00	0.00	0.00	
ROBERTSON'S READY MIX	0	0	0	0	0	0	119	0	119	0	0.00	48,195.00	0.00	48,195.00	
ROYAL WAY	200	160	160	0	0	320	48	160	0	48	0.00	0.00	0.00	0.00	
SABA, SABA A. AND SHIRLEY L. (FORMERLY: VISOSKY, ESTATE OF JOSEPH F., SR.)	1,120	896	0	896	0	1,792	0	896	0	0	0.00	0.00	0.00	0.00	
SAN BERNARDINO COUNTY SERVICE AREA 29	40	32	0	0	0	32	66	0	34	32	0.00	13,770.00	0.00	13,770.00	
SEALS, WILLIAM AND TIBBETT, VICKI SEALS	33	27	27	0	0	54	0	27	0	0	0.00	0.00	0.00	0.00	
SON'S RANCH	140	112	112	0	0	224	48	112	0	48	0.00	0.00	0.00	0.00	
SPECIALTY MINERALS, INC.	42	34	14	0	0	48	32	16	0	32	0.00	0.00	0.00	0.00	
SPILLMAN, JAMES R. AND NANCY J.	23	19	19	0	0	38	7	19	0	7	0.00	0.00	0.00	0.00	
THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	10	8	8	0	0	16	4	8	0	4	0.00	0.00	0.00	0.00	
VIROSTECK, STEVE AND JULIE	56	45	45	0	0	90	2	45	0	2	0.00	0.00	0.00	0.00	
WEISER, SIDNEY AND RAQUEL	90	72	4	68	0	144	159	0	15	144	0.00	6,075.00	0.00	6,075.00	
WEST END MUTUAL WATER COMPANY	30	24	24	(9)	0	39	13	24	0	13	0.00	0.00	0.00	0.00	
WILSHIRE ROAD PARTNERS	692	554	554	0	0	1,108	0	554	0	0	0.00	0.00	0.00	0.00	
TOTAL	19,251	15,422	13,812	773	0	30,007	5,433	14,800	213	5,220	0.00	86,265.00	0.00	86,265.00	

APPENDIX B

MARCH 27, 2013

PRODUCER REPLACEMENT WATER
AND
MAKEUP WATER OBLIGATIONS
AND
ASSESSMENTS DUE FOR 2011-12
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

OESTE SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)			
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11	2011-12							WATER	WATER		
				CARRYOVER ³	FPA ⁴										
AEROCHEM, INC.	660	528	517	0	0	1,045	10	528	0	10	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP	929	744	0	0	0	744	0	744	0	0	0.00	0.00	0.00	0.00	
BROWN, SUE AND DOUG	46	37	37	0	0	74	0	37	0	0	0.00	0.00	0.00	0.00	
CHAMISAL MUTUAL WATER COMPANY	96	77	77	0	0	154	29	77	0	29	0.00	0.00	0.00	0.00	
DOSSEY, D. A.	7	6	6	0	0	12	0	6	0	0	0.00	0.00	0.00	0.00	
HANDRINOS, NICOLE A.	7	6	6	0	0	12	4	6	0	4	0.00	0.00	0.00	0.00	
HETTINGA, HEIN AND ELLEN	1,209	968	29	225	0	1,222	1,129	93	0	1,129	0.00	0.00	0.00	0.00	
MEADOWBROOK DAIRY	2,335	1,868	1,868	(225)	0	3,511	1,673	1,838	0	1,673	0.00	0.00	0.00	0.00	
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT (SEE NOTE 10)	1,416	1,133	820	0	0	1,953	1,720	233	0	1,720	0.00	0.00	0.00	0.00	
THORESON, ROBERT F. AND KATHLEEN	40	32	32	0	0	64	0	32	0	0	0.00	0.00	0.00	0.00	
TROEGER FAMILY TRUST, RICHARD H.	112	90	90	0	0	180	6	90	0	6	0.00	0.00	0.00	0.00	
TOTAL	6,857	5,489	3,482	0	0	8,971	4,571	3,684	0	4,571	0.00	0.00	0.00	0.00	

APPENDIX B

MARCH 27, 2013

PRODUCER REPLACEMENT WATER
AND
MAKEUP WATER OBLIGATIONS
AND
ASSESSMENTS DUE FOR 2011-12
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	\$405.00/AF		
ABBOTT FAMILY TRUST	144	116	57	0	0	173	51	116	0	51	0.00	0.00	0.00	0.00	
ADELANTO, CITY OF	4,366	2,620	0	42	303	2,965	4,509	0	1,544	2,965	0.00	625,320.00	0.00	625,320.00	
ADES, JOHN AND DEVON	37	30	27	(27)	0	30	4	26	0	4	0.00	0.00	0.00	0.00	
AGCON, INC.	384	231	78	(78)	0	231	140	91	0	140	0.00	0.00	0.00	0.00	
ALDERSLEY, LYNN M.	5	4	8	(5)	0	7	0	4	0	0	0.00	0.00	0.00	0.00	
AMERICAN STATES WATER COMPANY	1,000	600	600	(600)	0	600	0	600	0	0	0.00	0.00	0.00	0.00	
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	167	101	2	0	0	103	101	2	0	101	0.00	0.00	0.00	0.00	
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	125	75	0	0	0	75	110	0	35	75	0.00	14,175.00	0.00	14,175.00	
APPLE VALLEY RANCHOS WATER COMPANY	13,330	7,998	2,267	3,292	58	13,615	11,056	2,559	0	11,056	0.00	0.00	0.00	0.00	
APPLE VALLEY VIEW MUTUAL WATER COMPANY	36	22	0	0	0	22	26	0	4	22	0.00	1,620.00	0.00	1,620.00	
APPLE VALLEY, TOWN OF	1,082	650	650	(650)	0	650	259	391	0	259	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE	1,673	1,339	7	(7)	(1,324)	15	1	14	0	1	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL	719	432	0	0	(432)	0	0	0	0	0	0.00	0.00	0.00	0.00	
BASS TRUST, NEWTON T.	514	412	409	(409)	0	412	3	409	0	3	0.00	0.00	0.00	0.00	
BASTIANON REVOCABLE TRUST	77	62	61	(60)	0	63	1	62	0	1	0.00	0.00	0.00	0.00	
BASURA FAMILY TRUST	7	6	5	(5)	0	6	2	4	0	2	0.00	0.00	0.00	0.00	
BEEBE, ROBERT W. AND DOROTHY K.	6	5	5	(5)	0	5	0	5	0	0	0.00	0.00	0.00	0.00	
BEINSCHROTH FAMILY TRUST	729	584	524	(510)	0	598	236	362	0	236	0.00	0.00	0.00	0.00	
BEINSCHROTH, A. J.	100	80	41	(36)	0	85	65	20	0	65	0.00	0.00	0.00	0.00	
BROOKLIER, NANCY L.	10	8	7	0	0	15	1	8	0	1	0.00	0.00	0.00	0.00	
BROWN, BOBBY G. AND VALERIA R.	42	34	34	(32)	0	36	4	32	0	4	0.00	0.00	0.00	0.00	
BROWN, JENNIFER	41	33	29	(29)	0	33	3	30	0	3	0.00	0.00	0.00	0.00	
BRUNEAU, KAREN	10	8	8	0	0	16	3	8	0	3	0.00	0.00	0.00	0.00	
BUNNELL, DICK	24	20	18	(18)	0	20	2	18	0	2	0.00	0.00	0.00	0.00	
CALMAT COMPANY	25	15	15	(15)	0	15	4	11	0	4	0.00	0.00	0.00	0.00	
CDFG - MOJAVE NARROWS REGIONAL PARK	2,107	1,265	242	0	0	1,507	1,304	203	0	1,304	0.00	0.00	0.00	0.00	
CDFG - MOJAVE RIVER FISH HATCHERY (SEE NOTE 11)	20	16	0	0	0	16	20	0	0	0	0.00	0.00	0.00	0.00	
CEMEX, INC.	1,499	900	298	0	0	1,198	1,389	0	191	1,198	0.00	77,355.00	0.00	77,355.00	
CRAMER REVOCABLE LIVING TRUST	280	224	224	(224)	0	224	0	224	0	0	0.00	0.00	0.00	0.00	
CROCKER, THEODORE J. (FORMERLY: GREENHOUSE FAMILY TRUST)	4	4	4	(4)	0	4	0	4	0	0	0.00	0.00	0.00	0.00	
DAILY, DAVID O. AND ELIZABETH (SEE NOTE 12)	0						1								
DEXTER FAMILY TRUST	0	0	8	(8)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	

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ALTO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)			
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$405.00/AF	MAKEUP WATER \$405.00/AF	TOTAL	
				2010-11	2011-12										
				CARRYOVER ³	FPA ⁴										
DOLCH, ROBERT AND JUDY	100	80	76	(76)	0	80	6	74	0	6	0.00	0.00	0.00	0.00	
DORA LAND, INC.	15	12	12	(12)	0	12	0	12	0	0	0.00	0.00	0.00	0.00	
ELISABELLA, LLC	65	52	50	(50)	0	52	1	51	0	1	0.00	0.00	0.00	0.00	
EVENSON, EDWIN H. AND JOYCELAINE C.	70	56	56	0	0	112	1	56	0	1	0.00	0.00	0.00	0.00	
FEDERAL BUREAU OF PRISONS, VICTORVILLE	686	412	412	(412)	(412)	0	0	0	0	0	0.00	0.00	0.00	0.00	
FISCHER, ELMER G. AND BEVERLY C.	36	29	29	(29)	0	29	1	28	0	1	0.00	0.00	0.00	0.00	
FISHER TRUST, JEROME R.	633	507	506	(506)	0	507	1	506	0	1	0.00	0.00	0.00	0.00	
FITZWATER, R. E. (SEE NOTE 12)	291						1								
FRAZIER, ET AL.	50	40	40	(40)	0	40	0	40	0	0	0.00	0.00	0.00	0.00	
GOLDEN STATE WATER COMPANY	940	564	0	163	0	727	978	0	251	727	0.00	101,655.00	0.00	101,655.00	
GREEN ACRES ESTATES	25	15	15	0	0	30	7	15	0	7	0.00	0.00	0.00	0.00	
GULBRANSON, MERLIN	5	4	3	0	0	7	1	4	0	1	0.00	0.00	0.00	0.00	
HAAS, BRYAN C. AND HINKLE, MARY H. (FORMERLY: DEXTER FAMILY TRUST)	9	8	0	0	0	8	0	8	0	0	0.00	0.00	0.00	0.00	
HAINJE, KENNETH EDWARD	0	0	1	(1)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
HALANNA EQUITIES III	19	16	8	0	0	24	14	10	0	14	0.00	0.00	0.00	0.00	
HAMILTON FAMILY TRUST	108	87	78	(75)	0	90	10	80	0	10	0.00	0.00	0.00	0.00	
HARRISON, CONNIE AND HAROLD	5	4	2	0	0	6	1	4	0	1	0.00	0.00	0.00	0.00	
HELENDALE COMMUNITY SERVICES DISTRICT	2,688	1,613	2,090	(465)	488	3,726	1,744	1,982	0	1,744	0.00	0.00	0.00	0.00	
HELENDALE SCHOOL DISTRICT	18	11	6	0	0	17	5	11	0	5	0.00	0.00	0.00	0.00	
HENDERSON - INDUSTRIAL, MICHAEL	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
HENDERSON, MICHAEL	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
HESPERIA - GOLF COURSE, CITY OF	678	407	0	0	0	407	443	0	36	407	0.00	14,580.00	0.00	14,580.00	
HESPERIA WATER DISTRICT	13,688	8,213	0	557	0	8,770	15,078	0	6,308	8,770	0.00	2,554,740.00	0.00	2,554,740.00	
HESPERIA, CITY OF (FORMERLY: SUMMIT VALLEY RANCH LLC)	65	39	0	0	0	39	0	39	0	0	0.00	0.00	0.00	0.00	
HI-GRADE MATERIALS COMPANY	149	90	83	(83)	0	90	7	83	0	7	0.00	0.00	0.00	0.00	
HOLWAY JEFFREY R AND PATRICIA GAGE	8	7	7	0	0	14	0	7	0	0	0.00	0.00	0.00	0.00	
HOLWAY, JEFFREY R	11	9	9	0	0	18	0	9	0	0	0.00	0.00	0.00	0.00	
HRUBIK, THOMAS A.	27	22	17	(17)	0	22	7	15	0	7	0.00	0.00	0.00	0.00	
JAMBOREE HOUSING CORPORATION	0	0	0	0	0	0	64	0	64	0	0.00	25,920.00	0.00	25,920.00	
JESS RANCH WATER COMPANY	7,230	4,338	3,142	(3,142)	(58)	4,280	1,361	2,919	0	1,361	0.00	0.00	0.00	0.00	
JOHNSON, CARLEAN	33	27	34	(14)	0	47	26	21	0	26	0.00	0.00	0.00	0.00	
JOHNSON, RONALD	31	25	25	(25)	0	25	0	25	0	0	0.00	0.00	0.00	0.00	

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ALTO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	\$405.00/AF		
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.	127	102	98	(98)	0	102	5	97	0	5	0.00	0.00	0.00	0.00	
KANESAKA, KENJI AND YUKARI	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
KEMPER CAMPBELL RANCH	473	379	219	(219)	0	379	116	263	0	116	0.00	0.00	0.00	0.00	
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	658	527	527	(526)	0	528	1	527	0	1	0.00	0.00	0.00	0.00	
LANGLEY - INDUSTRIAL, JAMES	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
LANGLEY, JAMES	5	4	4	(4)	0	4	0	4	0	0	0.00	0.00	0.00	0.00	
LAWSON, ERNEST AND BARBARA	15	12	12	(11)	0	13	1	12	0	1	0.00	0.00	0.00	0.00	
LENHERT, RONALD AND TONI	37	30	30	0	0	60	8	30	0	8	0.00	0.00	0.00	0.00	
LHC ALLIGATOR, LLC	498	399	0	0	(399)	0	0	0	0	0	0.00	0.00	0.00	0.00	
LOUNSBURY, J. PETER AND CAROLYN (SEE NOTE 13)	181	145	145	0	0	290	0	145	0	0	0.00	0.00	0.00	0.00	
LOW, DEAN	199	160	160	(160)	0	160	0	160	0	0	0.00	0.00	0.00	0.00	
LUCKEY, MANLEY J.	300	240	154	(90)	0	304	223	81	0	223	0.00	0.00	0.00	0.00	
MARIANA RANCHOS COUNTY WATER DISTRICT	245	147	0	0	0	147	179	0	32	147	0.00	12,960.00	0.00	12,960.00	
MCINNIS, WILLIAM S.	30	24	8	(8)	0	24	14	10	0	14	0.00	0.00	0.00	0.00	
NAVAJO MUTUAL WATER COMPANY	88	53	53	0	0	106	24	53	0	24	0.00	0.00	0.00	0.00	
NUÑEZ, LUIS SEGUNDO	0	0	0	0	0	0	1	0	1	0	0.00	405.00	0.00	405.00	
NUNN, DONALD AND PEARL	36	29	28	(28)	0	29	1	28	0	1	0.00	0.00	0.00	0.00	
ORO GRANDE SCHOOL DISTRICT	107	65	18	0	0	83	36	47	0	36	0.00	0.00	0.00	0.00	
PEARSON, DERYL B.	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00	
PERRY, THOMAS A.	5	4	3	(3)	0	4	1	3	0	1	0.00	0.00	0.00	0.00	
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT	355	213	97	(97)	0	213	225	0	12	213	0.00	4,860.00	0.00	4,860.00	
PITTMAN, LEROY W.	148	119	119	0	0	238	1	119	0	1	0.00	0.00	0.00	0.00	
POLICH, LEE AND DONNA	65	52	50	(50)	0	52	1	51	0	1	0.00	0.00	0.00	0.00	
RANCHERITOS MUTUAL WATER COMPANY	169	102	13	0	0	115	125	0	10	115	0.00	4,050.00	0.00	4,050.00	
RANCHO LAS FLORES, LLC	5,971	4,777	0	0	0	4,777	0	4,777	0	0	0.00	0.00	0.00	0.00	
REED FAMILY TRUST, DELBERT E. JR. AND LINDA	105	84	74	(74)	0	84	0	84	0	0	0.00	0.00	0.00	0.00	
RIM PROPERTIES, A GENERAL PARTNERSHIP	9	8	8	0	0	16	0	8	0	0	0.00	0.00	0.00	0.00	
RIVERSIDE CEMENT COMPANY - AGRICULTURE	643	515	504	(504)	0	515	0	515	0	0	0.00	0.00	0.00	0.00	
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	2,809	1,686	1,391	(1,391)	0	1,686	297	1,389	0	297	0.00	0.00	0.00	0.00	
ROSS, CARL E. LIVING TRUST	824	660	5	0	(650)	15	5	10	0	5	0.00	0.00	0.00	0.00	
RUE RANCH	30	24	20	(20)	0	24	4	20	0	4	0.00	0.00	0.00	0.00	
SAN BERNARDINO COUNTY SERVICE AREA 42	465	279	181	(181)	0	279	90	189	0	90	0.00	0.00	0.00	0.00	
SAN BERNARDINO COUNTY SERVICE AREA 64	3,822	2,294	0	0	0	2,294	3,129	0	835	2,294	0.00	338,175.00	0.00	338,175.00	
SAN BERNARDINO COUNTY SERVICE AREA 70J	1,015	609	0	0	0	609	1,870	0	1,261	609	0.00	510,705.00	0.00	510,705.00	

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ALTO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$405.00/AF	MAKEUP WATER \$405.00/AF	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴										
SAPP, ROBERT D. AND LEE, TERESA J.	42	34	24	(24)	0	34	15	19	0	15	0.00	0.00	0.00	0.00	
SCRAY, MICHELLE A. (FORMERLY: SUDMEIER, TOD R AND TABITHA A)	15	12	0	12	0	24	1	12	0	1	0.00	0.00	0.00	0.00	
SERVICE ROCK PRODUCTS CORPORATION	20	12	0	0	0	12	15	0	3	12	0.00	1,215.00	0.00	1,215.00	
SILVER LAKES ASSOCIATION	4,987	2,993	49	470	0	3,512	3,326	186	0	3,326	0.00	0.00	0.00	0.00	
SPRING VALLEY LAKE ASSOCIATION	3,056	1,834	0	0	0	1,834	2,125	0	291	1,834	0.00	117,855.00	0.00	117,855.00	
SPRING VALLEY LAKE COUNTRY CLUB	977	587	0	0	0	587	907	0	320	587	0.00	129,600.00	0.00	129,600.00	
STORM, RANDALL	62	50	50	(50)	0	50	0	50	0	0	0.00	0.00	0.00	0.00	
SUDMEIER, GLENN W.	20	16	14	(14)	0	16	2	14	0	2	0.00	0.00	0.00	0.00	
SUMMERS FAMILY TRUST	0	0	0	5	0	5	48	0	43	5	0.00	17,415.00	0.00	17,415.00	
SUMMIT VALLEY RANCH LLC	287	230	265	(265)	0	230	14	216	0	14	0.00	0.00	0.00	0.00	
THOMPSON LIVING TRUST, JAMES A. AND SULA B.	418	335	335	(335)	0	335	7	328	0	7	0.00	0.00	0.00	0.00	
THOMPSON LIVING TRUST, R.L. AND R.A.	13	11	3	(3)	0	11	10	1	0	10	0.00	0.00	0.00	0.00	
THRASHER, GARY	373	299	299	(260)	0	338	73	265	0	73	0.00	0.00	0.00	0.00	
THUNDERBIRD COUNTY WATER DISTRICT	118	71	0	0	0	71	106	0	35	71	0.00	14,175.00	0.00	14,175.00	
TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. AND ERLIND	26	21	21	0	0	42	0	21	0	0	0.00	0.00	0.00	0.00	
UDDERLY GOLD FARMS, LLC	27	22	17	0	0	39	3	22	0	3	0.00	0.00	0.00	0.00	
VANHOOPS HOLDINGS, LP	360	288	267	(267)	0	288	20	268	0	20	0.00	0.00	0.00	0.00	
VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	240	144	0	0	0	144	355	0	211	144	0.00	85,455.00	0.00	85,455.00	
VICTOR VALLEY MEMORIAL PARK	0	0	0	0	0	0	46	0	46	0	0.00	18,630.00	0.00	18,630.00	
VICTORVILLE WATER DISTRICT, ID#1	23,020	13,812	0	0	1,833	15,645	19,159	0	3,514	15,645	0.00	1,423,170.00	0.00	1,423,170.00	
VICTORVILLE WATER DISTRICT, ID#2	2,932	1,760	0	0	0	1,760	4,758	0	2,998	1,760	0.00	1,214,190.00	0.00	1,214,190.00	
VOGLER, ET AL.	62	50	50	(49)	0	51	1	50	0	1	0.00	0.00	0.00	0.00	
WAGNER FAMILY TRUST	1,224	980	980	(980)	0	980	0	980	0	0	0.00	0.00	0.00	0.00	
WAKULA, JOHN AND HELEN	11	9	9	0	0	18	1	9	0	1	0.00	0.00	0.00	0.00	
WARD, KEN AND BARBARA	65	52	52	(52)	0	52	23	29	0	23	0.00	0.00	0.00	0.00	
WEST, HOWARD AND SUZY	72	58	58	(58)	0	58	0	58	0	0	0.00	0.00	0.00	0.00	
WEST, JIMMIE E.	10	8	7	(7)	0	8	1	7	0	1	0.00	0.00	0.00	0.00	
WESTERN WATER COMPANY	15	12	12	0	0	24	0	12	0	0	0.00	0.00	0.00	0.00	
WESTLAND INDUSTRIES, INC.	54	33	0	0	0	33	50	0	17	33	0.00	6,885.00	0.00	6,885.00	
WIENER, MELVIN AND MARIAM S.	30	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00	
WOOD, MICHAEL AND DENISE	0	0	0	0	0	0	37	0	37	0	0.00	14,985.00	0.00	14,985.00	
WYATT FAMILY TRUST	70	56	56	(56)	0	56	0	56	0	0	0.00	0.00	0.00	0.00	
TOTAL	114,308	71,488	18,854	(9,012)	(593)	80,737	76,512	22,463	18,099	58,391	0.00	7,330,095.00	0.00	7,330,095.00	

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CENTRO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	N/A		
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	29	24	24	0	0	48	0	24	0	0	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP	2,336	1,869	1,819	0	0	3,688	0	1,869	0	0	0.00	0.00	0.00	0.00	
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	120	96	96	0	0	192	0	96	0	0	0.00	0.00	0.00	0.00	
BAR-LEN MUTUAL WATER COMPANY	48	39	0	0	0	39	45	0	6	39	0.00	2,430.00	0.00	2,430.00	
BARSTOW COMMUNITY DEVELOPERS, LLC	0	0	0	0	0	0	13	0	13	0	0.00	5,265.00	0.00	5,265.00	
BEST, BYRON L.	21	17	0	0	0	17	0	17	0	0	0.00	0.00	0.00	0.00	
BROMMER FAMILY TRUST	361	289	289	0	0	578	0	289	0	0	0.00	0.00	0.00	0.00	
CHAFAR, LARRY R. AND DELINDA C.	46	37	37	0	0	74	2	37	0	2	0.00	0.00	0.00	0.00	
CHOI, YONG IL AND JOUNG AE	38	31	31	0	0	62	0	31	0	0	0.00	0.00	0.00	0.00	
CHRISTISON, JOEL	75	60	60	0	0	120	13	60	0	13	0.00	0.00	0.00	0.00	
CONTRATTO, ERSULA	151	121	121	0	0	242	33	121	0	33	0.00	0.00	0.00	0.00	
DARR, JAMES S.	408	327	327	0	0	654	20	327	0	20	0.00	0.00	0.00	0.00	
DE VRIES, NEIL (SEE NOTE 12)	3,800						2,338								
DORRANCE, DAVID W. AND TAMELA L.	19	16	0	0	0	16	0	16	0	0	0.00	0.00	0.00	0.00	
EYGNOR, ROBERT E. AND PATSY C.	50	40	40	0	0	80	0	40	0	0	0.00	0.00	0.00	0.00	
FEDERAL NATIONAL MORTGAGE ASSOCIATION - FANNIE M	30	24	23	0	0	47	0	24	0	0	0.00	0.00	0.00	0.00	
FRATES, D. COLE	13	11	5	0	0	16	0	11	0	0	0.00	0.00	0.00	0.00	
FRIEND, JOSEPH AND DEBORAH	60	48	48	0	0	96	1	48	0	1	0.00	0.00	0.00	0.00	
GABRYCH, EUGENE	132	106	106	0	0	212	0	106	0	0	0.00	0.00	0.00	0.00	
GAINES FAMILY TRUST, JACK AND MARY	92	74	74	0	0	148	2	74	0	2	0.00	0.00	0.00	0.00	
GOLDEN STATE WATER COMPANY	14,407	11,526	11,526	(1,800)	0	21,252	6,721	11,526	0	6,721	0.00	0.00	0.00	0.00	
GUTIERREZ, JOSE AND GLORIA	130	104	91	0	0	195	30	104	0	30	0.00	0.00	0.00	0.00	
HANIFY, MICHAEL D., DBA - WHITE BEAR RANCH	152	122	122	0	0	244	1	122	0	1	0.00	0.00	0.00	0.00	
HARE, THOMAS R. AND HELEN P.	84	68	68	0	0	136	29	68	0	29	0.00	0.00	0.00	0.00	
HARMSSEN, JAMES AND RUTH ANN	500	400	284	0	0	684	675	9	0	675	0.00	0.00	0.00	0.00	
HARPER LAKE COMPANY VIII	1,433	1,147	755	0	0	1,902	1,394	508	0	1,394	0.00	0.00	0.00	0.00	
HELENDALE COMMUNITY SERVICES DISTRICT	19	16	0	0	0	16	0	16	0	0	0.00	0.00	0.00	0.00	
HENSLEY, MARK P.	27	22	22	0	0	44	23	21	0	23	0.00	0.00	0.00	0.00	
HERMANAS MISIONERAS SERVIDORAS DE LA PALABRA	121	97	97	0	0	194	115	79	0	115	0.00	0.00	0.00	0.00	
HI DESERT MUTUAL WATER COMPANY	34	28	0	0	0	28	31	0	3	28	0.00	1,215.00	0.00	1,215.00	
HIGH DESERT ASSOCIATES, INC.	513	411	411	0	0	822	0	411	0	0	0.00	0.00	0.00	0.00	
HILL FAMILY TRUST AND HILL'S RANCH, INC.	2,335	1,868	1,868	0	0	3,736	17	1,868	0	17	0.00	0.00	0.00	0.00	
HOWARD REVOCABLE TRUST	43	35	35	0	0	70	0	35	0	0	0.00	0.00	0.00	0.00	
HUERTA, HECTOR	656	525	372	600	0	1,497	875	525	0	875	0.00	0.00	0.00	0.00	

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ASSESSMENTS DUE FOR 2011-12
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CENTRO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	N/A		
JONES, JOETTE	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00	
JORDAN FAMILY TRUST	460	368	368	0	0	736	42	368	0	42	0.00	0.00	0.00	0.00	
KASNER FAMILY LIMITED PARTNERSHIP	421	337	337	0	0	674	0	337	0	0	0.00	0.00	0.00	0.00	
KENWOOD MANAGEMENT, LLC	52	42	42	0	0	84	5	42	0	5	0.00	0.00	0.00	0.00	
KIM, JIN S. AND HYUN H.	190	152	152	0	0	304	0	152	0	0	0.00	0.00	0.00	0.00	
LEE, ET AL., SEPOONG AND WOO POONG	77	62	62	0	0	124	2	62	0	2	0.00	0.00	0.00	0.00	
LEYERLY, GENEVA (SEE NOTE 12)	65						6								
LEYERLY, RICHARD (SEE NOTE 12)	862						813								
MCCOLLUM, CHARLES L.	115	92	92	0	0	184	0	92	0	0	0.00	0.00	0.00	0.00	
MEAD, G. C. (BUCK)	115	92	92	0	0	184	1	92	0	1	0.00	0.00	0.00	0.00	
MOJAVE SOLAR, LLC (SEE NOTE 14)	5,239	4,192	8,383	0	0	12,575	587	4,192	0	587	0.00	0.00	0.00	0.00	
MOST FAMILY TRUST	56	45	45	0	0	90	0	45	0	0	0.00	0.00	0.00	0.00	
MOUNTAIN VIEW, L.L.C.	60	48	48	0	0	96	16	48	0	16	0.00	0.00	0.00	0.00	
NURSERY PRODUCTS LLC	0	0	0	0	0	0	14	0	14	0	0.00	5,670.00	0.00	5,670.00	
ODESSA WATER DISTRICT	299	240	240	0	0	480	0	240	0	0	0.00	0.00	0.00	0.00	
OHAI, REYNOLDS AND DOROTHY	137	110	110	0	0	220	10	110	0	10	0.00	0.00	0.00	0.00	
OSTERKAMP, GEROLD (SEE NOTE 12)	260						125								
PACIFIC GAS AND ELECTRIC	3,158	2,527	1,944	297	0	4,768	2,273	2,495	0	2,273	0.00	0.00	0.00	0.00	
RIOS, MARIANO V.	8	7	3	0	0	10	5	5	0	5	0.00	0.00	0.00	0.00	
RIVERO, FIDEL V.	70	56	56	0	0	112	1	56	0	1	0.00	0.00	0.00	0.00	
RUISCH TRUST, DALE W. AND NELLIE H.	650	520	520	0	0	1,040	349	520	0	349	0.00	0.00	0.00	0.00	
RYKEN, PAUL, ET AL.	100	80	80	0	0	160	18	80	0	18	0.00	0.00	0.00	0.00	
SERVICE ROCK PRODUCTS CORPORATION	766	613	613	0	0	1,226	28	613	0	28	0.00	0.00	0.00	0.00	
SEXTON, RODNEY A. AND SEXTON, DEREK R.	232	186	186	0	0	372	0	186	0	0	0.00	0.00	0.00	0.00	
SHIRKEY, ALAN G. AND MARY E.	35	28	28	0	0	56	1	28	0	1	0.00	0.00	0.00	0.00	
SMITH, ROBERT A.	38	31	31	0	0	62	10	31	0	10	0.00	0.00	0.00	0.00	
SOPPELAND, WAYNE	478	383	383	(14)	0	752	8	383	0	8	0.00	0.00	0.00	0.00	
TALLAKSON, WILLIAM V. AND ELIZABETH A.	17	14	14	0	0	28	6	14	0	6	0.00	0.00	0.00	0.00	
VALENTI, VITO	17	14	14	0	0	28	9	14	0	9	0.00	0.00	0.00	0.00	
VAN DAM REVOCABLE TRUST, E AND S	722	578	578	0	0	1,156	201	578	0	201	0.00	0.00	0.00	0.00	
VAN LEEUWEN, JOHN	1,465	1,172	1,172	0	0	2,344	1,250	1,094	0	1,250	0.00	0.00	0.00	0.00	
VANHOY, LUTHER C. AND ROBERTA L.	28	23	23	0	0	46	5	23	0	5	0.00	0.00	0.00	0.00	

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CENTRO SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$405.00/AF	MAKEUP WATER N/A	TOTAL
				2010-11	2011-12									
				CARRYOVER ³	FPA ⁴									
VERNOLA TRUST, PAT AND MARY ANN	3,116	2,493	2,493	1,200	0	6,186	2,897	2,493	0	2,897	0.00	0.00	0.00	0.00
VICTORVILLE WATER DISTRICT, ID#1	796	637	637	0	0	1,274	0	637	0	0	0.00	0.00	0.00	0.00
WERNER, ANDREW J.	18	15	0	0	0	15	0	15	0	0	0.00	0.00	0.00	0.00
WESTERN DEVELOPMENT AND STORAGE, LLC	6	5	5	0	0	10	0	5	0	0	0.00	0.00	0.00	0.00
WITHEY, CONNIE (FORMERLY: ROWLAND, HELEN WATKINS 1996 TRUST)	22	18	0	18	0	36	1	18	0	1	0.00	0.00	0.00	0.00
YKEMA TRUST	1,022	818	818	0	0	1,636	265	818	0	265	0.00	0.00	0.00	0.00
TOTAL	49,477	35,327	38,338	301	0	73,966	21,326	34,386	36	18,008	0.00	14,580.00	0.00	14,580.00

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PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)			
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	N/A		
AKE, CHARLES J. AND MARJORIE M.	23	15	15	0	0	30	0	15	0	0	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP	916	573	596	(114)	0	1,055	0	573	0	0	0.00	0.00	0.00	0.00	
ARGUELLES, ALFREDO	647	405	421	0	0	826	315	405	0	315	0.00	0.00	0.00	0.00	
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	80	50	52	0	0	102	50	50	0	50	0.00	0.00	0.00	0.00	
BAILEY 2007 LIVING REVOCABLE TRUST, SHERÉ R.	27	17	18	0	0	35	0	17	0	0	0.00	0.00	0.00	0.00	
BARBER, JAMES B.	167	105	109	0	0	214	69	105	0	69	0.00	0.00	0.00	0.00	
BARON, SUSAN AND PALMER, CURTIS	26	17	17	0	0	34	0	17	0	0	0.00	0.00	0.00	0.00	
BEDINGFIELD, LYNDELL AND CHARLENE	56	35	37	0	0	72	0	35	0	0	0.00	0.00	0.00	0.00	
BENDER, MARLENE	60	38	39	0	0	77	0	38	0	0	0.00	0.00	0.00	0.00	
BENTON, PHILIP G.	35	22	23	0	0	45	0	22	0	0	0.00	0.00	0.00	0.00	
BORGOGNO REVOCABLE LIVING TRUST	1,844	1,153	1,132	0	0	2,285	1,443	842	0	1,443	0.00	0.00	0.00	0.00	
BORJA, LEONIL T. AND TITAL L.	20	13	13	0	0	26	0	13	0	0	0.00	0.00	0.00	0.00	
BOWMAN, EDWIN L.	11	7	8	0	0	15	0	7	0	0	0.00	0.00	0.00	0.00	
BREDELIS, RONALD C. AND JEAN	64	40	42	(42)	0	40	17	23	0	17	0.00	0.00	0.00	0.00	
BROWN, RONALD A.	1,080	675	702	0	0	1,377	542	675	0	542	0.00	0.00	0.00	0.00	
BUSH, KEVIN	110	69	72	0	0	141	2	69	0	2	0.00	0.00	0.00	0.00	
CALICO JUNCTION	20	13	13	0	0	26	0	13	0	0	0.00	0.00	0.00	0.00	
CALICO LAKES HOMEOWNERS ASSOCIATION	377	236	14	0	0	250	265	0	39	250	0.00	15,795.00	0.00	15,795.00	
CALIFORNIA DEPARTMENT OF TRANSPORTATION	71	45	47	0	0	92	14	45	0	14	0.00	0.00	0.00	0.00	
CAMANGA, TONY AND MARIETTA	47	30	31	0	0	61	3	30	0	3	0.00	0.00	0.00	0.00	
CAMPBELL, M. A. AND DIANNE	22	14	15	0	0	29	1	14	0	1	0.00	0.00	0.00	0.00	
CARLTON, SUSAN	155	97	101	0	0	198	2	97	0	2	0.00	0.00	0.00	0.00	
CDFG - CAMP CADY	921	576	599	0	0	1,175	11	576	0	11	0.00	0.00	0.00	0.00	
CF PROPERTIES, LLC	845	529	78	0	0	607	505	102	0	505	0.00	0.00	0.00	0.00	
CHANNELL, DALE E.	92	58	60	0	0	118	0	58	0	0	0.00	0.00	0.00	0.00	
CHAPMAN UNIVERSITY (FORMERLY: HOWSER, HUELL B.)	54	34	0	36	0	70	16	34	0	16	0.00	0.00	0.00	0.00	
CHEYENNE LAKE, INC.	387	242	98	58	49	447	205	203	0	205	0.00	0.00	0.00	0.00	
CLARK, ARTHUR	50	32	18	0	0	50	2	32	0	2	0.00	0.00	0.00	0.00	
CLINE, VIVIAN D.	36	23	24	0	0	47	11	23	0	11	0.00	0.00	0.00	0.00	
CONNER, WILLIAM H.	25	16	17	0	0	33	6	16	0	6	0.00	0.00	0.00	0.00	
CORBRIDGE, LINDA S.	32	20	21	0	0	41	8	20	0	8	0.00	0.00	0.00	0.00	
CRANDALL, ESTHER	5	4	4	0	0	8	0	4	0	0	0.00	0.00	0.00	0.00	
CROSS, FRANCIS AND BEVERLY	40	25	26	0	0	51	0	25	0	0	0.00	0.00	0.00	0.00	
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	601	376	97	650	0	1,123	430	371	0	430	0.00	0.00	0.00	0.00	

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	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP ⁹ OBLIGATION	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	N/A		
DAGGETT COMMUNITY SERVICES DISTRICT	304	190	198	100	0	488	247	190	0	247	0.00	0.00	0.00	0.00	
DAGGETT RANCH, LLC	76	48	50	0	0	98	43	48	0	43	0.00	0.00	0.00	0.00	
DE JONG FAMILY TRUST	2,811	1,757	1,686	395	0	3,838	1,760	1,757	0	1,760	0.00	0.00	0.00	0.00	
DENNISON, QUENTIN D. - CLEGG, FRIZELL AND JOKE	29	19	19	0	0	38	0	19	0	0	0.00	0.00	0.00	0.00	
DOCIMO LIVING TRUST, ALLEN LEE	109	69	71	0	0	140	65	69	0	65	0.00	0.00	0.00	0.00	
DONALDSON, JERRY AND BEVERLY	90	57	59	0	0	116	1	57	0	1	0.00	0.00	0.00	0.00	
DOWELL, LEONARD	23	15	15	0	0	30	1	15	0	1	0.00	0.00	0.00	0.00	
D'SILVA, MELANIE	54	34	0	0	0	34	34	0	0	34	0.00	0.00	0.00	0.00	
ELMER, JOHN AND DONNA L.	32	20	21	0	0	41	0	20	0	0	0.00	0.00	0.00	0.00	
FAWCETT, EDWARD C.	20	13	13	0	0	26	0	13	0	0	0.00	0.00	0.00	0.00	
FEJFAR, MONICA KAY	20	13	13	0	0	26	0	13	0	0	0.00	0.00	0.00	0.00	
FERNANDEZ, ARTURO (FORMERLY: WALA AND WALA COMPANY, LLC)	76	48	0	50	0	98	1	48	0	1	0.00	0.00	0.00	0.00	
FERRO, DENNIS AND NORMA	32	20	21	0	0	41	0	20	0	0	0.00	0.00	0.00	0.00	
FIRST CPA LLC	57	36	33	0	0	69	17	36	0	17	0.00	0.00	0.00	0.00	
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	425	266	277	0	0	543	151	266	0	151	0.00	0.00	0.00	0.00	
GABRYCH, EUGENE	1,637	1,024	1,065	0	0	2,089	1,337	752	0	1,337	0.00	0.00	0.00	0.00	
GARCIA, DANIEL	23	15	15	0	0	30	2	15	0	2	0.00	0.00	0.00	0.00	
GENON ENERGY, INC.	7,194	4,497	4,677	(300)	0	8,874	1,317	4,497	0	1,317	0.00	0.00	0.00	0.00	
GRAY, GEORGE F. AND BETTY E.	94	59	62	0	0	121	1	59	0	1	0.00	0.00	0.00	0.00	
HAAS, BRYAN C. AND HINKLE, MARY H.	80	50	52	0	0	102	6	50	0	6	0.00	0.00	0.00	0.00	
HACKBARTH, EDWARD E.	1,517	949	889	0	0	1,838	1,116	722	0	1,116	0.00	0.00	0.00	0.00	
HANSON AGGREGATES WRP, INC.	31	20	0	0	0	20	50	0	30	20	0.00	12,150.00	0.00	12,150.00	
HARESON, NICHOLAS AND MARY	8	5	6	0	0	11	0	5	0	0	0.00	0.00	0.00	0.00	
HARTER, JOE AND SUE	5,234	3,272	3,403	0	0	6,675	3,818	2,857	0	3,818	0.00	0.00	0.00	0.00	
HASS, PAULINE L.	35	22	2	0	0	24	1	22	0	1	0.00	0.00	0.00	0.00	
HENDLEY, RICK AND BARBARA	48	30	32	0	0	62	6	30	0	6	0.00	0.00	0.00	0.00	
HIETT, HARRY L.	29	19	19	0	0	38	2	19	0	2	0.00	0.00	0.00	0.00	
HILARIDES 1998 REVOCABLE FAMILY TRUST	303	190	197	0	0	387	10	190	0	10	0.00	0.00	0.00	0.00	
HO, TING-SENG AND AH-GIT	300	188	195	0	0	383	0	188	0	0	0.00	0.00	0.00	0.00	
HOLLISTER, ROBERT H. AND RUTH M.	44	28	29	0	0	57	21	28	0	21	0.00	0.00	0.00	0.00	
HONG, PAUL B. AND MAY	85	54	56	0	0	110	0	54	0	0	0.00	0.00	0.00	0.00	
HORTON, JOHN	242	152	158	0	0	310	23	152	0	23	0.00	0.00	0.00	0.00	
HORTON'S CHILDREN'S TRUST	199	125	107	0	0	232	139	74	0	139	0.00	0.00	0.00	0.00	
HOWSER, HUELL B.	0	0	36	(36)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	

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				2010-11	2011-12										
				CARRYOVER ³	FPA ⁴										
HUBBARD, ESTER AND MIZUNO, ARLEAN	28	18	19	0	0	37	0	18	0	0	0.00	0.00	0.00	0.00	
HUNT, RALPH M. AND LILLIAN F.	51	32	34	0	0	66	3	32	0	3	0.00	0.00	0.00	0.00	
HUTCHISON TRUST, WILLIAM O.	368	230	240	(240)	0	230	1	229	0	1	0.00	0.00	0.00	0.00	
HYATT, JAMES AND BRENDA	210	132	137	0	0	269	19	132	0	19	0.00	0.00	0.00	0.00	
IM, NICHOLAS NAK-KYUN (FORMERLY: RIGGS REVOCABLE TRUST, JOHN H. AND MILLICENT L.)	144	90	0	94	0	184	64	90	0	64	0.00	0.00	0.00	0.00	
IRVIN, BERTRAND W.	29	19	19	30	0	68	29	19	0	29	0.00	0.00	0.00	0.00	
ITALMOOD INC., ET. AL.	190	119	124	0	0	243	43	119	0	43	0.00	0.00	0.00	0.00	
JACKSON, JAMES N. JR REVOCABLE LIVING TRUST	54	34	36	(30)	0	40	0	34	0	0	0.00	0.00	0.00	0.00	
JACKSON, RAY	20	13	13	0	0	26	2	13	0	2	0.00	0.00	0.00	0.00	
JOHNSON, JAMES R. AND ELLEN	247	155	115	(28)	0	242	31	155	0	31	0.00	0.00	0.00	0.00	
KARIMI, HOOSHANG	70	44	46	0	0	90	0	44	0	0	0.00	0.00	0.00	0.00	
KASNER FAMILY LIMITED PARTNERSHIP	1,501	939	976	(976)	0	939	470	469	0	470	0.00	0.00	0.00	0.00	
KASNER, ROBERT	5,713	3,571	3,714	326	0	7,611	4,162	3,449	0	4,162	0.00	0.00	0.00	0.00	
KATCHER, AUGUST M. AND MARCELINE	23	15	15	0	0	30	2	15	0	2	0.00	0.00	0.00	0.00	
KEMP, ROBERT AND ROSE	32	20	21	0	0	41	0	20	0	0	0.00	0.00	0.00	0.00	
KIEL, MARY	34	22	23	0	0	45	14	22	0	14	0.00	0.00	0.00	0.00	
KIM, JOON HO AND MAL BOON REVOCABLE TRUST	764	478	362	0	0	840	796	44	0	796	0.00	0.00	0.00	0.00	
KIM, SEON JA	50	32	33	0	0	65	1	32	0	1	0.00	0.00	0.00	0.00	
KOEGLER, RONALD R. AND CAROLYN V.	26	17	17	0	0	34	10	17	0	10	0.00	0.00	0.00	0.00	
KOERING, RICHARD AND KOERING, DONNA	20	13	13	0	0	26	1	13	0	1	0.00	0.00	0.00	0.00	
KOROGHLIAN, TED AND NAJWA	15	10	10	0	0	20	8	10	0	8	0.00	0.00	0.00	0.00	
KOSHAREK, JOHN AND JOANN	54	34	36	0	0	70	11	34	0	11	0.00	0.00	0.00	0.00	
LAKE JODIE PROPERTY OWNERS ASSOCIATION	254	159	0	31	0	190	354	0	164	190	0.00	66,420.00	0.00	66,420.00	
LAKE WAIKIKI	98	62	64	0	0	126	0	62	0	0	0.00	0.00	0.00	0.00	
LAKE WAINANI OWNERS ASSOCIATION	415	260	227	0	0	487	203	220	0	203	0.00	0.00	0.00	0.00	
LAM, PHILLIP	105	66	69	0	0	135	17	66	0	17	0.00	0.00	0.00	0.00	
LANGLEY, MICHAEL R. AND SHARON	20	13	13	0	0	26	18	8	0	18	0.00	0.00	0.00	0.00	
LAWRENCE, WILLIAM W.	45	29	30	0	0	59	1	29	0	1	0.00	0.00	0.00	0.00	
LEE, VIN JANG T.	630	394	410	0	0	804	0	394	0	0	0.00	0.00	0.00	0.00	
LEM, HOY	32	20	21	0	0	41	0	20	0	0	0.00	0.00	0.00	0.00	
LIANG, YUAN - I AND TZU - MEI CHEN	200	125	130	0	0	255	0	125	0	0	0.00	0.00	0.00	0.00	
LIN, KUAN JUNG AND CHUNG, DER-BING	451	282	294	0	0	576	0	282	0	0	0.00	0.00	0.00	0.00	
M BIRD CONSTRUCTION	41	26	27	0	0	53	0	26	0	0	0.00	0.00	0.00	0.00	
MAHJOUBI, AFSAR S.	63	40	41	0	0	81	0	40	0	0	0.00	0.00	0.00	0.00	

APPENDIX B

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PRODUCER REPLACEMENT WATER
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MAKEUP WATER OBLIGATIONS
AND
ASSESSMENTS DUE FOR 2011-12
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$405.00/AF	MAKEUP WATER N/A	TOTAL	
				2010-11	2011-12										
				CARRYOVER ³	FPA ⁴										
MALONEY, JANICE	36	23	24	0	0	47	6	23	0	6	0.00	0.00	0.00	0.00	
MANNING, SHARON S.	63	40	41	0	0	81	36	40	0	36	0.00	0.00	0.00	0.00	
MARCROFT, JAMES A. AND JOAN	38	24	25	0	0	49	22	24	0	22	0.00	0.00	0.00	0.00	
MARSHALL, CHARLES	20	13	13	0	0	26	0	13	0	0	0.00	0.00	0.00	0.00	
MARTIN, MICHAEL D. AND ARLENE D.	63	40	0	0	0	40	29	11	0	29	0.00	0.00	0.00	0.00	
MAYBERRY, DONALD J.	41	26	27	0	0	53	3	26	0	3	0.00	0.00	0.00	0.00	
MILBRAT, IRVING H.	73	46	48	0	0	94	32	46	0	32	0.00	0.00	0.00	0.00	
MILLER LIVING TRUST	18	12	12	0	0	24	0	12	0	0	0.00	0.00	0.00	0.00	
MITCHELL, CHARLES THOMAS	25	16	17	0	0	33	0	16	0	0	0.00	0.00	0.00	0.00	
MITCHELL, CHARLOTTE	90	57	59	0	0	116	0	57	0	0	0.00	0.00	0.00	0.00	
MIZRAHIE, ET AL.	145	91	95	0	0	186	0	91	0	0	0.00	0.00	0.00	0.00	
MORRIS TRUST, JULIA V.	304	190	197	0	0	387	2	190	0	2	0.00	0.00	0.00	0.00	
MULLIGAN, ROBERT AND INEZ	35	22	23	0	0	45	13	22	0	13	0.00	0.00	0.00	0.00	
MURPHY, JEAN	24	15	16	0	0	31	6	15	0	6	0.00	0.00	0.00	0.00	
NEW SPRINGS LIMITED PARTNERSHIP	2,329	1,456	1,514	0	0	2,970	0	1,456	0	0	0.00	0.00	0.00	0.00	
NEWBERRY COMMUNITY SERVICES DISTRICT	23	15	15	0	0	30	15	15	0	15	0.00	0.00	0.00	0.00	
NEWBERRY CORPORATION	37	24	25	0	0	49	1	24	0	1	0.00	0.00	0.00	0.00	
O. F. D. L., INC.	109	69	0	0	0	69	161	0	92	69	0.00	37,260.00	0.00	37,260.00	
OLD GROVE PROPERTIES, LLC	24	15	16	0	0	31	17	14	0	17	0.00	0.00	0.00	0.00	
P AND H ENGINEERING AND DEVELOPMENT CORPORATION	667	417	434	0	0	851	0	417	0	0	0.00	0.00	0.00	0.00	
PAK, EDWIN H.	50	32	33	0	0	65	1	32	0	1	0.00	0.00	0.00	0.00	
PATINO, JOSÉ	22	14	15	0	0	29	3	14	0	3	0.00	0.00	0.00	0.00	
PEARCE, CRAIG L.	150	94	98	0	0	192	6	94	0	6	0.00	0.00	0.00	0.00	
PERKO, BERT K.	132	83	86	0	0	169	53	83	0	53	0.00	0.00	0.00	0.00	
POLAND, JOHN R. AND KATHLEEN A.	92	58	11	20	0	89	80	9	0	80	0.00	0.00	0.00	0.00	
PORTER, TIMOTHY M.	30	19	20	0	0	39	1	19	0	1	0.00	0.00	0.00	0.00	
PRICE, DONALD AND RUTH	42	27	28	0	0	55	1	27	0	1	0.00	0.00	0.00	0.00	
PRUETT, ANDREA	36	23	24	0	0	47	0	23	0	0	0.00	0.00	0.00	0.00	
QUIGG AND COMPANY, INC.	81	51	53	0	0	104	0	51	0	0	0.00	0.00	0.00	0.00	
QUIROS, FRANCISCO J. AND HERMANN, RONALD	38	24	25	0	0	49	23	24	0	23	0.00	0.00	0.00	0.00	
REEVES, RICHARD	230	144	150	0	0	294	2	144	0	2	0.00	0.00	0.00	0.00	
RICE, HENRY C. AND DIANA	24	15	16	0	0	31	13	15	0	13	0.00	0.00	0.00	0.00	
RIEGER FAMILY TRUST, WALTER M.	62	39	41	0	0	80	1	39	0	1	0.00	0.00	0.00	0.00	
RIGGS, JOHN H. AND MILLICENT L.	0	0	94	(94)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	

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(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴							WATER	WATER		
												\$405.00/AF	N/A		
RIZVI, S.R ALI (FORMERLY: FARLEY, GREGGORY J.)	27	17	0	18	0	35	0	17	0	0	0.00	0.00	0.00	0.00	
ROSSI, JAMES L. AND NAOMI I.	614	384	400	0	0	784	518	266	0	518	0.00	0.00	0.00	0.00	
S AND B BROTHERS, LLC	221	139	144	0	0	283	60	139	0	60	0.00	0.00	0.00	0.00	
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	168	105	110	0	0	215	36	105	0	36	0.00	0.00	0.00	0.00	
SANTUCCI, ET AL. (FORMERLY: SANTUCCI, ANTONIO AND WILSA)	30	19	0	20	0	39	12	19	0	12	0.00	0.00	0.00	0.00	
SECURITY PAVING COMPANY, INC. (FORMERLY: KIEWIT PACIFIC COMPANY)	0	0	0	0	0	0	8	0	8	0	0.00	3,240.00	0.00	3,240.00	
SERVICE ROCK PRODUCTS CORPORATION	0	0	0	0	0	0	1	0	1	0	0.00	405.00	0.00	405.00	
SHAW, ROBERT M. AND LORI A. SLATER-SHAW	43	27	28	0	0	55	14	27	0	14	0.00	0.00	0.00	0.00	
SHENG, JEN	33	21	22	0	0	43	15	21	0	15	0.00	0.00	0.00	0.00	
SHEPPARD, THOMAS AND GLORIA	217	136	142	0	0	278	21	136	0	21	0.00	0.00	0.00	0.00	
SHINTAKU, RICHARD AND CHERYL	24	15	16	0	0	31	12	15	0	12	0.00	0.00	0.00	0.00	
SHORT, CHARLES AND MARGARET	54	34	36	0	0	70	15	34	0	15	0.00	0.00	0.00	0.00	
SHORT, JEROME E.	30	19	20	0	0	39	16	19	0	16	0.00	0.00	0.00	0.00	
SINGH, ET AL. (FORMERLY: CAMPBELL, REGINALD F. AND JANET S.)	31	20	0	21	0	41	8	20	0	8	0.00	0.00	0.00	0.00	
SL INVESTMENT GROUP, LLC	0	0	314	(314)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
SMITH, PORTER AND ANITA	25	16	17	0	0	33	0	16	0	0	0.00	0.00	0.00	0.00	
SMITH, WILLIAM E. AND PATRICIA A.	19	12	13	0	0	25	4	12	0	4	0.00	0.00	0.00	0.00	
SOUTHERN CALIFORNIA EDISON COMPANY	600	375	390	0	0	765	0	375	0	0	0.00	0.00	0.00	0.00	
SOUTHERN CALIFORNIA GAS COMPANY	98	62	64	0	0	126	9	62	0	9	0.00	0.00	0.00	0.00	
SPERRY, WESLEY	104	65	68	0	0	133	1	65	0	1	0.00	0.00	0.00	0.00	
ST. ANTONY COPTIC ORTHODOX MONASTERY	130	82	85	0	0	167	109	58	0	109	0.00	0.00	0.00	0.00	
STARKE, GEORGE A. AND JAYNE E. (FORMERLY: DOCIMO, DONALD)	23	15	0	15	0	30	0	15	0	0	0.00	0.00	0.00	0.00	
STEIMLE FAMILY TRUST, A.B. AND Y.O.	43	27	28	0	0	55	0	27	0	0	0.00	0.00	0.00	0.00	
SUNDOWN LAKES, INC.	285	179	0	77	0	256	168	25	0	168	0.00	0.00	0.00	0.00	
SUNRAY ENERGY, INC.	63	40	33	300	0	373	312	40	0	312	0.00	0.00	0.00	0.00	
SZYNKOWSKI, RUTH J.	29	19	19	0	0	38	2	19	0	2	0.00	0.00	0.00	0.00	
TAPIE, RAYMOND L.	18	12	12	0	0	24	1	12	0	1	0.00	0.00	0.00	0.00	
TEISAN, JERRY	96	60	63	0	0	123	0	60	0	0	0.00	0.00	0.00	0.00	
THAYER, SHARON	97	61	64	0	0	125	29	61	0	29	0.00	0.00	0.00	0.00	
THOMAS, STEPHEN AND LORI	49	31	32	0	0	63	16	31	0	16	0.00	0.00	0.00	0.00	
TRIPLE H PARTNERSHIP	218	137	53	0	0	190	180	10	0	180	0.00	0.00	0.00	0.00	

APPENDIX B

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PRODUCER REPLACEMENT WATER
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ASSESSMENTS DUE FOR 2011-12
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	2011-12 FREE PRODUCTION ALLOWANCE						ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	PRODUCTION SUBJECT TO MAKEUP ⁹ OBLIGATION	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$405.00/AF	MAKEUP WATER N/A	TOTAL	
				2010-11 CARRYOVER ³	2011-12 FPA ⁴										
TSUI, RICHARD	472	295	307	0	0	602	0	295	0	0	0.00	0.00	0.00	0.00	
TURNER, TERRY	30	19	20	0	0	39	1	19	0	1	0.00	0.00	0.00	0.00	
UNION PACIFIC RAILROAD COMPANY	249	156	162	0	0	318	62	156	0	62	0.00	0.00	0.00	0.00	
UNITED CENTRAL BANK (FORMERLY: SL INVESTMENT GROUP, LLC)	483	302	0	314	0	616	0	302	0	0	0.00	0.00	0.00	0.00	
VACA, ANDY AND TERESITA S.	20	13	13	0	0	26	9	13	0	9	0.00	0.00	0.00	0.00	
VAN BASTELAAR, ALPHONSE	78	49	0	0	0	49	85	0	36	49	0.00	14,580.00	0.00	14,580.00	
VAN DAM FAMILY TRUST, GLEN AND JENNIFER	5,430	3,394	3,530	(3,530)	0	3,394	0	3,394	0	0	0.00	0.00	0.00	0.00	
VAN DAM RFT, DONALD DICK AND FRANCES L.	0	0	0	3,293	0	3,293	4,052	0	759	3,293	0.00	307,395.00	0.00	307,395.00	
VAN LEEUWEN, JOHN	2,018	1,262	1,312	0	0	2,574	1,250	1,262	0	1,250	0.00	0.00	0.00	0.00	
VANDER DUSSEN TRUST, AGNES AND EDWARD	1,792	1,120	254	0	0	1,374	771	603	0	771	0.00	0.00	0.00	0.00	
WANG, STEVEN (FORMERLY: WANG, LARRY T. AND LOW, JANNETTE Y.)	10	7	0	7	0	14	0	7	0	0	0.00	0.00	0.00	0.00	
WARD, RAYMOND	105	66	69	(20)	0	115	78	37	0	78	0.00	0.00	0.00	0.00	
WAZZAN, BOURHAN A. K. (FORMERLY: WAZZAN, ET AL.)	22	14	0	15	0	29	0	14	0	0	0.00	0.00	0.00	0.00	
WEEMS, LIZZIE	53	34	35	0	0	69	6	34	0	6	0.00	0.00	0.00	0.00	
WEERAISINGHE, MAITHRI N.	15	10	10	0	0	20	1	10	0	1	0.00	0.00	0.00	0.00	
WEIDKNECHT, ARTHUR J. AND PEGGY A.	16	10	11	0	0	21	0	10	0	0	0.00	0.00	0.00	0.00	
WESTERN HERITAGE, INC.	854	534	556	0	0	1,090	0	534	0	0	0.00	0.00	0.00	0.00	
WESTERN HORIZON ASSOCIATES, INC.	705	441	459	(459)	(49)	392	0	392	0	0	0.00	0.00	0.00	0.00	
WET SET, INC.	129	81	0	0	0	81	131	0	50	81	0.00	20,250.00	0.00	20,250.00	
WITTE, E. DANIEL AND MARCIA	27	17	18	0	0	35	6	17	0	6	0.00	0.00	0.00	0.00	
WLSR, INC.	193	121	0	0	0	121	133	0	31	121	0.00	12,555.00	0.00	12,555.00	
WORSEY, JOSEPH A. AND REVAE	29	19	19	0	0	38	1	19	0	1	0.00	0.00	0.00	0.00	
YERMO WATER COMPANY	453	284	295	0	0	579	162	284	0	162	0.00	0.00	0.00	0.00	
TOTAL	63,929	40,032	37,902	(313)	0	77,621	29,188	35,330	1,210	28,021	0.00	490,050.00	0.00	490,050.00	

**APPENDIX B - SUMMARY
PRODUCER REPLACEMENT WATER
AND**

MARCH 27, 2013

**MAKEUP WATER OBLIGATIONS
AND**

ASSESSMENTS DUE FOR 2011-12

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

SUBAREA	2011-12 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2013 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2011-12 VERIFIED PRODUCTION ⁶	UNUSED ⁷ FPA	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER	MAKEUP WATER	TOTAL
				2010-11 CARRYOVER ³	2011-12 FPA ⁴									
ESTE	19,251	15,422	13,812	773	0	30,007	5,433	14,800	213	5,220	0.00	86,265.00	0.00	86,265.00
OESTE	6,857	5,489	3,482	0	0	8,971	4,571	3,684	0	4,571	0.00	0.00	0.00	0.00
ALTO	114,308	71,488	18,854	(9,012)	(593)	80,737	76,512	22,463	18,099	58,391	0.00	7,330,095.00	0.00	7,330,095.00
CENTRO	49,477	35,327	38,338	301	0	73,966	21,326	34,386	36	18,008	0.00	14,580.00	0.00	14,580.00
BAJA	63,929	40,032	37,902	(313)	0	77,621	29,188	35,330	1,210	28,021	0.00	490,050.00	0.00	490,050.00
GRAND TOTAL	253,822	167,758	112,388	(8,251)	(593)	271,302	137,030	110,663	19,558	114,211	0.00	7,920,990.00	0.00	7,920,990.00

NOTES FOR APPENDIX B

- 1 EQUAL TO 80% OF BASE ANNUAL PRODUCTION IN THE ESTE, OESTE AND CENTRO SUBAREAS AND FOR THE AGRICULTURAL PRODUCERS IN THE ALTO SUBAREA. EQUAL TO 60% OF BASE ANNUAL PRODUCTION FOR THE MUNICIPAL AND INDUSTRIAL PRODUCERS IN THE ALTO SUBAREA. EQUAL TO 62.5% OF BASE ANNUAL PRODUCTION IN THE BAJA SUBAREA.
- 2 UNUSED FPA FROM 2010-11 NET OF ANY TRANSFERS DURING 2010-11.
- 3 TRANSFERS OF 2010-11 UNUSED FPA FOR USE DURING 2011-12. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 4 TRANSFERS OF 2011-12 BASE FREE PRODUCTION ALLOWANCE. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 5 TOTAL FREE PRODUCTION ALLOWANCE FOR 2011-12 IS EQUAL TO THE SUM OF BASE FREE PRODUCTION ALLOWANCE, CARRYOVER AND TRANSFERS.
- 6 2011-12 VERIFIED PRODUCTION.
- 7 UNUSED FPA IS EQUAL TO THE TOTAL FPA MINUS TOTAL VERIFIED PRODUCTION, BUT NOT GREATER THAN THE SUM OF BASE FREE PRODUCTION ALLOWANCE AND 2011-12 FPA TRANSFERS.
- 8 WATER PRODUCTION IN EXCESS OF TOTAL FREE PRODUCTION ALLOWANCE.
- 9 PRODUCTION SUBJECT TO MAKEUP OBLIGATION IS EQUAL TO THE TOTAL VERIFIED PRODUCTION NOT TO EXCEED THE TOTAL FREE PRODUCTION ALLOWANCE.
- 10 PHELAN PIÑON HILLS CSD'S WELL #14 IS NOT INCLUDED IN THE TOTAL VERIFIED PRODUCTION. THE MATTER OF PUMPING FROM WELL #14, LOCATED IN LA COUNTY, IS STILL UNRESOLVED AND MAY AFFECT FUTURE OBLIGATIONS UNDER THE JUDGMENT.
- 11 CDFG - MOJAVE RIVER FISH HATCHERY IS EXEMPT FROM ASSESSMENTS PURSUANT TO THE PROVISIONS OF EXHIBIT F OF THE JUDGMENT AFTER TRIAL, DATED JANUARY 10, 1996.
- 12 APPELLANTS NOT SUBJECT TO THE JUDGMENT AFTER TRIAL PURSUANT TO SUPREME COURT DECISION DATED AUGUST 21, 2000. THE AGGREGATE BASE ANNUAL PRODUCTION OF THESE PARTIES WAS DETERMINED PRIOR TO TRIAL AND CONSISTS OF 291 ACRE-FEET IN THE ALTO SUBAREA AND 4,987 ACRE-FEET IN THE CENTRO SUBAREA. THE VERIFIED PRODUCTION WAS ESTIMATED BY WATERMASTER FOR 2011-12 AND CONSISTS OF 2 ACRE-FEET IN THE ALTO SUBAREA AND 3,282 ACRE-FEET IN THE CENTRO SUBAREA.
- 13 BASE ANNUAL PRODUCTION PREVIOUSLY INCLUDED 27 ACRE-FEET ATTRIBUTED TO A DOMESTIC WELL THAT IS JOINTLY OWNED BY LOUNSBURY AND A GROUP CALLED GRAMATA ET AL. THE DISPOSITION OF THE 27 ACRE-FEET IS UNRESOLVED. THE TOTAL PRODUCTION REPORTED HEREIN INCLUDES PRODUCTION FROM THE LOUNSBURY AGRICULTURAL WELL ONLY. THE CARRYOVER RIGHT REPORTED HEREIN IS BASED SOLELY ON THE BASE ANNUAL PRODUCTION ATTRIBUTED TO THE LOUNSBURY AGRICULTURAL WELL.
- 14 BASE ANNUAL PRODUCTION WAS ADJUSTED FROM 10,478 ACRE-FEET TO 5,239 ACRE-FEET FOR THE CHANGE IN CONSUMPTIVE USE FROM AGRICULTURE IRRIGATION USE TO INDUSTRIAL POWER PLANT USE, PURSUANT TO EXHIBIT F OF THE JUDGMENT.

APPENDIX C

SEPARATION OF FLOW COMPONENTS AT LOWER NARROWS

AND AFTON FOR 2011-12



DISCHARGE OF MOJAVE RIVER AT LOWER NARROWS
 AND PRECIPITATION AT LAKE ARROWHEAD FIRE STATION #1
 WATER YEAR 2011-12

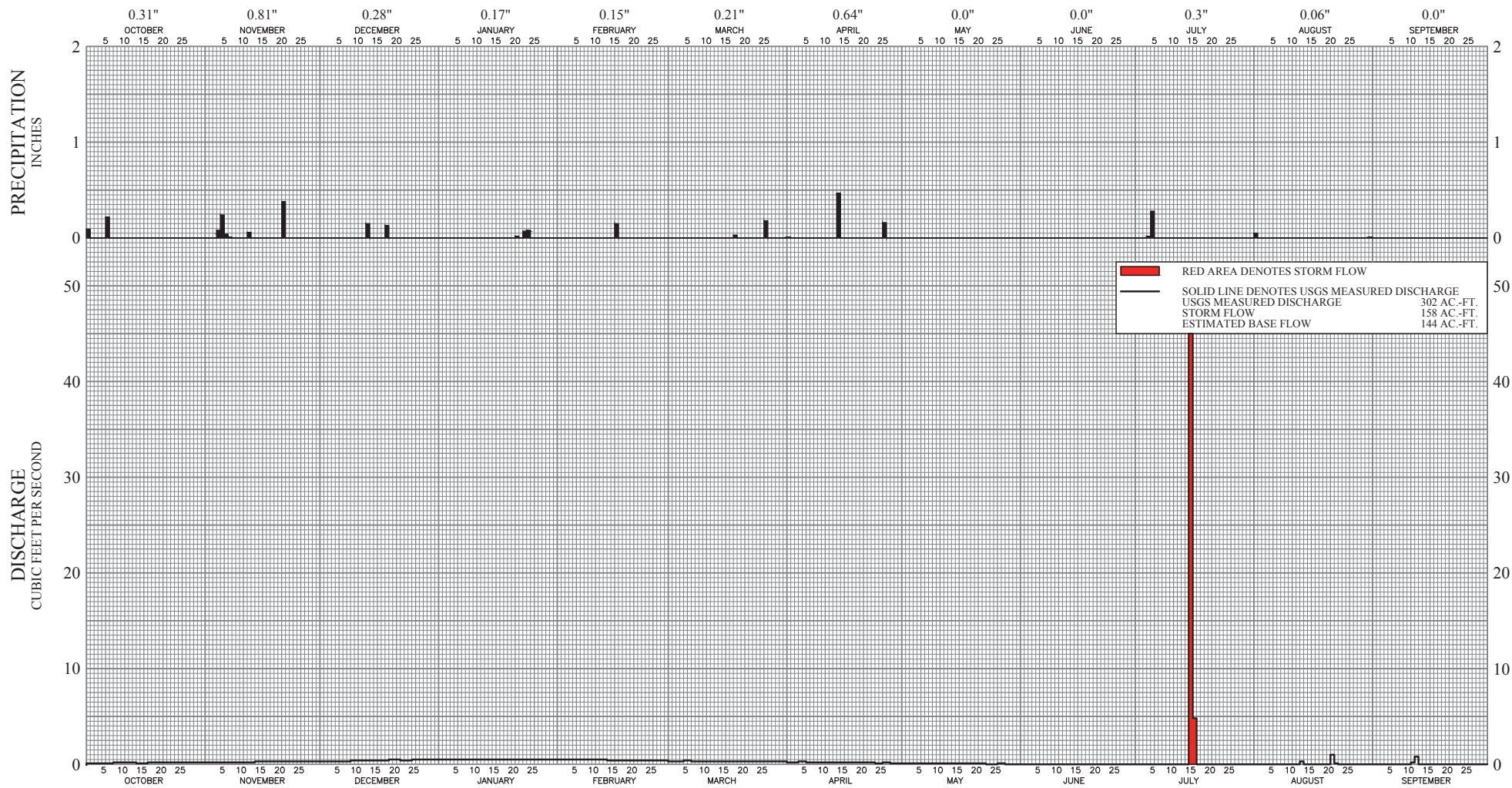
* Data unavailable after September 12, 2012.

	DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
	1	8.4	11	14	17	34	19	18	15	8.5	3.2	3.3	2.7
	2	8.9	10	16	18	33	18	19	14	7.4	4.2	3	2.6
	3	9	11	16	17	34	17	17	13	7.5	3.8	2.9	2.5
	4	10	23	15	17	26	18	13	13	7.1	3.7	2.9	3.4
	5	13	17	14	e17	32	19	15	15	6.9	4.8	2.7	4.7
	6	e12	15	17	e16	35	19	18	18	6.4	4.4	2.5	4.9
	7	e10	14	17	e16	28	19	15	18	5.5	4.4	2.8	4.6
	8	9.2	13	16	e16	34	19	14	18	4.4	4.5	2.8	4.3
	9	8.8	13	15	e16	31	17	13	17	5.2	4.3	2.8	4.3
	10	8.6	14	20	e15	29	17	12	15	4.8	4.8	3	5.3
	11	7.9	14	20	14	24	16	12	15	5.2	4.8	3.1	4.6
	12	9.3	20	19	16	22	18	13	15	5.1	4.7	3.3	4.7
	13	11	23	17	15	22	18	67	14	7.5	18	3.5	4.6
	14	9.9	16	18	18	20	19	34	14	9.5	8.7	4.1	4.1
	15	9.6	16	15	20	19	19	19	12	12	8.2	3.4	3.9
	16	9.3	20	16	21	20	22	18	9.9	12	7.7	2.8	4.2
	17	10	19	16	22	20	36	17	8.6	8.9	7.4	33	4.2
	18	9.9	16	17	25	21	25	16	9.1	6.6	8	25	4.7
	19	10	14	17	26	21	23	16	9.7	5.6	8.6	9.9	4.1
	20	11	20	17	25	20	22	18	10	5.6	6.7	7.3	4.6
	21	10	22	16	22	20	20	20	8.7	5.1	4.6	5.3	4.4
	22	9.2	13	15	19	19	22	20	7.5	4.2	4.8	4.2	4.5
	23	9.1	12	16	22	19	22	17	6.9	4.4	4.3	4	4.4
	24	8.4	14	18	21	18	21	18	7.2	5.5	3.9	3.8	4.7
	25	8.1	16	18	21	15	23	19	8.2	3.7	3.7	3.6	5
	26	8	16	17	23	17	24	17	8.8	3.9	3.4	3	4.7
	27	8.6	17	16	15	19	20	18	10	3.7	3.3	2.5	5
	28	9.6	18	15	25	21	22	16	10	4	3.1	2.3	5.3
	29	10	18	16	21	18	21	15	9.3	3	3.5	2.3	4.5
	30	10	16	16	29 ---		17	15	8.8	2.7	3.4	3	5
	31	11 ---		17	23 ---		18 ---		9 ---		3.7	3.2 ---	
TOTAL (CFS - DAYS)		297.8	481.0	512.0	608.0	691.0	630.0	559.0	367.7	181.9	166.6	161.3	130.5
ACRE-FEET		591	954	1,020	1,210	1,370	1,250	1,110	729	361	330	320	259
WATER YEAR TOTAL =		9,504 AC-FT											

SAN BERNARDINO COUNTY PRECIPITATION STATION 5140 - LAKE ARROWHEAD FIRE STATION #1

PRECIPITATION, INCHES

[illegible]



DISCHARGE OF MOJAVE RIVER AT AFTON AND PRECIPITATION AT BARSTOW
WATER YEAR 2011-12

MOJAVE RIVER AT AFTON, CA

U.S.G.S. GAGING STATION NO. 10263000

WATER YEAR 2011-12

AVERAGE DAILY DISCHARGE, CUBIC FEET PER SECOND

	DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
	1	0.12	0.17	0.32	0.46	0.50	0.32	0.24	0.11	0.03	0.00	0.00	0.04
	2	0.13	0.18	0.32	0.47	0.49	0.32	0.24	0.11	0.02	0.00	0.00	0.04
	3	0.13	0.18	0.32	0.46	0.49	0.33	0.24	0.11	0.02	0.00	0.00	0.03
	4	0.14	0.20	0.32	0.45	0.50	0.34	0.25	0.11	0.02	0.00	0.00	0.03
	5	0.14	0.18	0.32	0.47	0.51	0.35	0.25	0.10	0.02	0.00	0.00	0.03
	6	0.13	0.19	0.32	0.47	0.50	0.35	0.24	0.10	0.02	0.00	0.00	0.03
	7	0.14	0.20	0.34	0.46	0.49	0.32	0.24	0.10	0.02	0.00	0.00	0.03
	8	0.15	0.20	0.34	0.45	0.48	0.31	0.23	0.10	0.01	0.00	0.00	0.03
	9	0.15	0.21	0.35	0.45	0.47	0.31	0.23	0.09	0.01	0.00	0.00	0.03
	10	0.15	0.23	0.35	0.46	0.48	0.33	0.23	0.09	0.01	0.00	0.00	0.02
	11	0.15	0.23	0.36	0.46	0.46	0.31	0.23	0.08	0.01	0.00	0.01	0.17
	12	0.15	0.23	0.36	0.46	0.45	0.31	0.23	0.07	0.01	0.00	0.01	0.76
	13	0.15	0.23	0.36	0.45	0.45	0.32	0.22	0.07	0.01	0.00	0.25	0.03
	14	0.14	0.25	0.36	0.47	0.41	0.30	0.24	0.07	0.01	0.00	0.02	0.03
	15	0.14	0.26	0.38	0.47	0.42	0.30	0.22	0.07	0.01	75.00	0.02	0.03
	16	0.14	0.26	0.38	0.46	0.43	0.28	0.21	0.07	0.00	4.80	0.02	0.03
	17	0.15	0.26	0.40	0.45	0.41	0.28	0.21	0.06	0.00	0.00	0.02	0.03
	18	0.15	0.25	0.44	0.47	0.43	0.28	0.21	0.06	0.00	0.00	0.02	0.03
	19	0.15	0.26	0.45	0.48	0.40	0.27	0.18	0.06	0.00	0.00	0.02	0.03
	20	0.15	0.26	0.45	0.47	0.40	0.28	0.18	0.06	0.00	0.00	0.02	0.03
	21	0.15	0.27	0.45	0.48	0.43	0.30	0.17	0.05	0.00	0.00	1.00	0.02
	22	0.16	0.29	0.44	0.47	0.40	0.29	0.16	0.05	0.00	0.00	0.06	0.02
	23	0.17	0.29	0.43	0.52	0.39	0.27	0.15	0.04	0.00	0.00	0.04	0.02
	24	0.17	0.29	0.44	0.52	0.37	0.26	0.14	0.04	0.00	0.00	0.04	0.02
	25	0.17	0.29	0.45	0.52	0.37	0.27	0.14	0.04	0.00	0.00	0.04	0.02
	26	0.17	0.29	0.45	0.54	0.36	0.26	0.15	0.05	0.00	0.00	0.04	0.02
	27	0.17	0.29	0.45	0.54	0.38	0.27	0.15	0.05	0.00	0.00	0.03	0.02
	28	0.18	0.29	0.46	0.51	0.36	0.26	0.14	0.04	0.00	0.00	0.04	0.02
	29	0.20	0.30	0.47	0.51	0.36	0.27	0.14	0.03	0.00	0.00	0.03	0.01
	30	0.20	0.31	0.47	0.49	---	0.28	0.12	0.03	0.00	0.00	0.04	0.01
	31	0.19	---	0.47	0.50	---	0.27	---	0.03	---	0.00	0.04	---
TOTAL (CFS)		4.78	7.34	12.22	14.84	12.59	9.21	5.98	2.14	0.23	79.80	1.81	1.66
ACRE-FEET		9.50	15	24	29	25	18	12	4.2	0.5	158	3.6	3.3
WATER YEAR TOTAL =		302 AC-FT											

BARSTOW

NOAA STATION NO. W04-0521-07

WATER YEAR 2011-12

PRECIPITATION, INCHES

[illegible]

APPENDIX D

CALCULATION OF SUBSURFACE FLOWS BETWEEN SUBAREAS

[RESERVED]

APPENDIX E

TRANSFERS OF BASE ANNUAL PRODUCTION,

FREE PRODUCTION ALLOWANCE

AND PRIOR YEAR CARRYOVER

APPENDIX E
TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)
ESTE SUBAREA

TRANSFEROR	TRANSFER AMOUNT						TRANSFeree
	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
CLUB VIEW PARTNERS				32			SAN BERNARDINO COUNTY SERVICE AREA 29
GABRYCH, EUGENE			142				GOLDEN STATE WATER COMPANY
GABRYCH, EUGENE		68					WEISER, SIDNEY AND RAQUEL
MITSUBISHI CEMENT CORPORATION				82			ROBERTSON'S READY MIX
VISOSKY, ESTATE OF JOSEPH F., SR.		896					SABA, SABA A. AND SHIRLEY L.
VISOSKY, ESTATE OF JOSEPH F., SR.	1,120						SABA, SABA A. AND SHIRLEY L.
WEST END MUTUAL WATER COMPANY				9			GOLDEN STATE WATER COMPANY
TOTAL	1,120	68	142	123			

APPENDIX E
TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)
OESTE SUBAREA

TRANSFER AMOUNT							TRANSFEREE
TRANSFEROR	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
MEADOWBROOK DAIRY		225					HETTINGA, HEIN AND ELLEN
TOTAL		225					

APPENDIX E

MARCH 27, 2013

TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)

ALTO SUBAREA

TRANSFEROR	TRANSFER AMOUNT						TRANSFEREE
	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
ADES, JOHN AND DEVON				27			SAN BERNARDINO COUNTY SERVICE AREA 70J
AGCON, INC.		78					HENDERSON - INDUSTRIAL, MICHAEL
ALDERSLEY, LYNN M.		5					HELENDALE COMMUNITY SERVICES DISTRICT
ALDERSLEY, LYNN M.	5						HELENDALE COMMUNITY SERVICES DISTRICT
AMERICAN STATES WATER COMPANY		163					GOLDEN STATE WATER COMPANY
AMERICAN STATES WATER COMPANY				437			GOLDEN STATE WATER COMPANY
APPLE VALLEY RANCHOS WATER COMPANY		500					HESPERIA WATER DISTRICT
APPLE VALLEY, TOWN OF		164					APPLE VALLEY RANCHOS WATER COMPANY
APPLE VALLEY, TOWN OF		486					APPLE VALLEY RANCHOS WATER COMPANY
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE				1,000			ADELANTO, CITY OF
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE		1,347					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE			1,324				AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE				1			NUÑEZ, LUIS SEGUNDO
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE				360			SPRING VALLEY LAKE ASSOCIATION
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE				35			WOOD, MICHAEL AND DENISE
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL				442			ADELANTO, CITY OF
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL		42					ADELANTO, CITY OF
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL			4				ADELANTO, CITY OF
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL			299				ADELANTO, CITY OF
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL			1,421				VICTORVILLE WATER DISTRICT, ID#1
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL				731			VICTORVILLE WATER DISTRICT, ID#2
BASS TRUST, NEWTON T.				155			SAN BERNARDINO COUNTY SERVICE AREA 64
BASS TRUST, NEWTON T.				254			SAN BERNARDINO COUNTY SERVICE AREA 70J
BASTIANON REVOCABLE TRUST				32			APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT
BASTIANON REVOCABLE TRUST		28					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
BASURA FAMILY TRUST		5					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
BEEBE, ROBERT W. AND DOROTHY K.		5					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
BEINSCHROTH FAMILY TRUST				55			MARIANA RANCHOS COUNTY WATER DISTRICT
BEINSCHROTH FAMILY TRUST				62			SAN BERNARDINO COUNTY SERVICE AREA 64
BEINSCHROTH FAMILY TRUST				102			SAN BERNARDINO COUNTY SERVICE AREA 70J
BEINSCHROTH FAMILY TRUST				47			THUNDERBIRD COUNTY WATER DISTRICT
BEINSCHROTH FAMILY TRUST				244			VICTOR VALLEY COMMUNITY COLLEGE DISTRICT
BEINSCHROTH, A. J.				14			SAN BERNARDINO COUNTY SERVICE AREA 64

APPENDIX E

MARCH 27, 2013

TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)

ALTO SUBAREA

TRANSFEROR	TRANSFER AMOUNT						TRANSFeree
	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
BEINSCHROTH, A. J.				22			SAN BERNARDINO COUNTY SERVICE AREA 70J
BROWN, BOBBY G. AND VALERIA R.		32					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
BROWN, JENNIFER		29					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
BUNNELL, DICK		18					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
CALMAT COMPANY		15					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
CRAMER REVOCABLE LIVING TRUST				224			HESPERIA WATER DISTRICT
CROCKER, THEODORE J.				4			SAN BERNARDINO COUNTY SERVICE AREA 64
DEXTER FAMILY TRUST		8					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
DEXTER FAMILY TRUST	9						HAAS, BRYAN C. AND HINKLE, MARY H.
DOLCH, ROBERT AND JUDY		76					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
DORA LAND, INC.		12					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
ELISABELLA, LLC		50					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
FEDERAL BUREAU OF PRISONS, VICTORVILLE				412			VICTORVILLE WATER DISTRICT, ID#1
FEDERAL BUREAU OF PRISONS, VICTORVILLE			412				VICTORVILLE WATER DISTRICT, ID#1
FISCHER, ELMER G. AND BEVERLY C.				29			HESPERIA WATER DISTRICT
FISHER TRUST, JEROME R.		506					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
FRAZIER, ET AL.		5					SUMMERS FAMILY TRUST
FRAZIER, ET AL.				35			SUMMERS FAMILY TRUST
GREENHOUSE FAMILY TRUST	4						CROCKER, THEODORE J.
HAINJE, KENNETH EDWARD		1					HELENDALE COMMUNITY SERVICES DISTRICT
HAINJE, KENNETH EDWARD	5						HELENDALE COMMUNITY SERVICES DISTRICT
HAMILTON FAMILY TRUST				75			JAMBOREE HOUSING CORPORATION
HELENDALE COMMUNITY SERVICES DISTRICT		470					SILVER LAKES ASSOCIATION
HENDERSON - INDUSTRIAL, MICHAEL				1,552			HESPERIA WATER DISTRICT
HENDERSON, MICHAEL				192			SAN BERNARDINO COUNTY SERVICE AREA 64
HENDERSON, MICHAEL				312			SAN BERNARDINO COUNTY SERVICE AREA 70J
HI-GRADE MATERIALS COMPANY		83					HENDERSON - INDUSTRIAL, MICHAEL
HRUBIK, THOMAS A.				17			HESPERIA WATER DISTRICT
JESS RANCH WATER COMPANY		3,142					APPLE VALLEY RANCHOS WATER COMPANY
JESS RANCH WATER COMPANY			58				APPLE VALLEY RANCHOS WATER COMPANY
JOHNSON, CARLEAN		14					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
JOHNSON, CARLEAN	9						HELENDALE COMMUNITY SERVICES DISTRICT
JOHNSON, RONALD		25					HESPERIA WATER DISTRICT

APPENDIX E

MARCH 27, 2013

TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)

ALTO SUBAREA

TRANSFEROR	TRANSFER AMOUNT						TRANSFEREE
	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.		36					LANGLEY, JAMES
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.		50					LANGLEY, JAMES
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.		12					LANGLEY, JAMES
KEMPER CAMPBELL RANCH		219					LANGLEY, JAMES
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT				526			HESPERIA WATER DISTRICT
LANGLEY, JAMES				2			SAN BERNARDINO COUNTY SERVICE AREA 70J
LANGLEY, JAMES				78			SAN BERNARDINO COUNTY SERVICE AREA 70J
LANGLEY, JAMES				269			SPRING VALLEY LAKE COUNTRY CLUB
LAWSON, ERNEST AND BARBARA				5			APPLE VALLEY VIEW MUTUAL WATER COMPANY
LAWSON, ERNEST AND BARBARA		6					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
LHC ALLIGATOR, LLC			399				AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
LOW, DEAN				61			SAN BERNARDINO COUNTY SERVICE AREA 64
LOW, DEAN				99			SAN BERNARDINO COUNTY SERVICE AREA 70J
LUCKEY, MANLEY J.		90					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
MCINNIS, WILLIAM S.				8			APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT
MOJAVE WATER AGENCY							VICTORVILLE WATER DISTRICT, ID#1
MOJAVE WATER AGENCY							VICTORVILLE WATER DISTRICT, ID#1
NUNN, DONALD AND PEARL		28					LANGLEY, JAMES
PERRY, THOMAS A.		3					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT				97			ADELANTO, CITY OF
POLICH, LEE AND DONNA		50					HESPERIA WATER DISTRICT
REED, DELBERT E. AND LINDA		74					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
RIVERSIDE CEMENT COMPANY - AGRICULTURE		504					HENDERSON, MICHAEL
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT		1,391					HENDERSON - INDUSTRIAL, MICHAEL
ROSS, CARL E. LIVING TRUST			650				HELENDALE COMMUNITY SERVICES DISTRICT
RUE RANCH				20			ADELANTO, CITY OF
SAN BERNARDINO COUNTY SERVICE AREA 42				69			SAN BERNARDINO COUNTY SERVICE AREA 64
SAN BERNARDINO COUNTY SERVICE AREA 42				112			SAN BERNARDINO COUNTY SERVICE AREA 70J
SAPP, ROBERT D. AND LEE, TERESA J.		24					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
STORM, RANDALL		50					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
SUDMEIER, GLENN W.				14			HESPERIA WATER DISTRICT
SUDMEIER, TOD R AND TABITHA A		12					SCRAY, MICHELLE A.
SUDMEIER, TOD R AND TABITHA A	15						SCRAY, MICHELLE A.

APPENDIX E
TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)

MARCH 27, 2013

ALTO SUBAREA							
TRANSFER AMOUNT							
TRANSFEROR	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	TRANSFeree
SUMMIT VALLEY RANCH LLC				265			HESPERIA WATER DISTRICT
SUMMIT VALLEY RANCH LLC	40						HESPERIA, CITY OF
SUMMIT VALLEY RANCH LLC	25						HESPERIA, CITY OF
THOMPSON LIVING TRUST, JAMES A. AND SULA B.		335					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
THOMPSON LIVING TRUST, R.L. AND R.A.				3			HESPERIA WATER DISTRICT
THRASHER, GARY		260					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
VANHOOPS HOLDINGS, LP		267					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
VOGLER, ET AL.		49					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
WAGNER FAMILY TRUST		980					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
WARD, KEN AND BARBARA				52			HESPERIA WATER DISTRICT
WEST, HOWARD AND SUZY		58					AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL
WEST, JIMMIE E.		7					AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE
WYATT FAMILY TRUST				21			SAN BERNARDINO COUNTY SERVICE AREA 64
WYATT FAMILY TRUST				35			SAN BERNARDINO COUNTY SERVICE AREA 70J
TOTAL	112	11,796	4,567	8,608			

APPENDIX E
TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)
CENTRO SUBAREA

TRANSFEROR	TRANSFER AMOUNT						TRANSFeree
	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
GOLDEN STATE WATER COMPANY		600					HUERTA, HECTOR
GOLDEN STATE WATER COMPANY		1,200					VERNOLA TRUST, PAT AND MARY ANN
ROWLAND WATKINS 1996 TRUST, HELEN	22						WITHEY, CONNIE
ROWLAND WATKINS 1996 TRUST, HELEN		18					WITHEY, CONNIE
SOPPELAND, WAYNE				5			BAR-LEN MUTUAL WATER COMPANY
SOPPELAND, WAYNE				4			BARSTOW COMMUNITY DEVELOPERS, LLC
SOPPELAND, WAYNE				5			HI DESERT MUTUAL WATER COMPANY
YANG FAMILY TRUST		297					PACIFIC GAS AND ELECTRIC
YANG FAMILY TRUST	371						PACIFIC GAS AND ELECTRIC
TOTAL	393	1,800		14			

APPENDIX E

MARCH 27, 2013

TRANSFERS OF BASE ANNUAL PRODUCTION,
FREE PRODUCTION ALLOWANCE
AND PRIOR YEAR CARRYOVER
(ALL AMOUNTS IN ACRE-FEET)

BAJA SUBAREA

TRANSFEROR	TRANSFER AMOUNT						TRANSFeree
	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	
AQUA CAPITAL MANAGEMENT, LP				33			HANSON AGGREGATES WRP, INC.
AQUA CAPITAL MANAGEMENT, LP				81			WET SET, INC.
BREDELIS, RONALD C. AND JEAN		31					LAKE JODIE PROPERTY OWNERS ASSOCIATION
BREDELIS, RONALD C. AND JEAN				11			LAKE JODIE PROPERTY OWNERS ASSOCIATION
CAMPBELL, REGINALD F. AND JANET S.		21					SINGH, ET AL.
CAMPBELL, REGINALD F. AND JANET S.	31						SINGH, ET AL.
DOCIMO, DONALD P.		15					STARKE, GEARGE A. AND JAYNE E.
DOCIMO, DONALD P.	23						STARKE, GEARGE A. AND JAYNE E.
FARLEY, GREGGORY J.		18					WELLS FARGO BANK, NA
FARLEY, GREGGORY J.	27						WELLS FARGO BANK, NA
GENON ENERGY, INC.		300					SUNRAY ENERGY, INC.
GOLD, HAROLD		155					DE JONG FAMILY TRUST
GOLD, HAROLD	249						DE JONG FAMILY TRUST
HOWSER, HUELL B.	54						CHAPMAN UNIVERSITY
HOWSER, HUELL B.		36					CHAPMAN UNIVERSITY
HUTCHISON TRUST, WILLIAM O.		240					DE JONG FAMILY TRUST
JACKSON, JAMES N. JR REVOCABLE LIVING TRUST		30					IRVIN, BERTRAND W.
JOHNSON, JAMES R. AND ELLEN				28			VAN BASTELAAR, ALPHONSE
KASNER FAMILY LIMITED PARTNERSHIP		976					KASNER, ROBERT
KASNER, ROBERT		650					CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION
RIGGS, JOHN H. AND MILLICENT L.		94					IM, NICHOLAS NAK-KYUN
RIGGS, JOHN H. AND MILLICENT L.	144						IM, NICHOLAS NAK-KYUN
ROCK FOUNDATION, LLC		77					SUNDOWN LAKES, INC.
ROCK FOUNDATION, LLC	117						SUNDOWN LAKES, INC.
SANTUCCI, ANTONIO AND WILSA		20					SANTUCCI, ET AL.
SANTUCCI, ANTONIO AND WILSA	30						SANTUCCI, ET AL.
SL INVESTMENT GROUP, LLC		314					UNITED CENTRAL BANK
SL INVESTMENT GROUP, LLC	483						UNITED CENTRAL BANK
VAN DAM FAMILY TRUST, GLEN AND JENNIFER		3,293					VAN DAM RFT, DONALD DICK AND FRANCES L.
VAN DAM FAMILY TRUST, GLEN AND JENNIFER				237			VAN DAM RFT, DONALD DICK AND FRANCES L.
WALA AND WALA COMPANY, LLC		50					FERNANDEZ, ARTURO
WALA AND WALA COMPANY, LLC	76						FERNANDEZ, ARTURO
WANG, LARRY T. AND LOW, JANNETTE Y.	10						WANG, STEVEN

APPENDIX E
 TRANSFERS OF BASE ANNUAL PRODUCTION,
 FREE PRODUCTION ALLOWANCE
 AND PRIOR YEAR CARRYOVER
 (ALL AMOUNTS IN ACRE-FEET)
 BAJA SUBAREA

	TRANSFER AMOUNT						
TRANSFEROR	BASE ANNUAL PRODUCTION ¹	2010-11 CARRYOVER ²	2011-12 FPA ³	2010-11 CARRYOVER IN LIEU OF REPLACEMENT ⁴	2010-11 CARRYOVER IN LIEU OF MAKEUP ⁵	2011-12 FPA IN LIEU OF MAKEUP ⁶	TRANSFeree
WANG, LARRY T. AND LOW, JANNETTE Y.		7					WANG, STEVEN
WARD, RAYMOND		20					POLAND, JOHN R. AND KATHLEEN A.
WAZZAN, ET AL.	22						WAZZAN, BOURHAN A. K.
WAZZAN, ET AL.		15					WAZZAN, BOURHAN A. K.
WELLS FARGO BANK, NA	27						RIZVI, S. R. ALI
WELLS FARGO BANK, NA		18					RIZVI, S.R ALI
WESTERN HORIZON ASSOCIATES, INC.		58					CHEYENNE LAKE, INC.
WESTERN HORIZON ASSOCIATES, INC.			49				CHEYENNE LAKE, INC.
WESTERN HORIZON ASSOCIATES, INC.		100					DAGGETT COMMUNITY SERVICES DISTRICT
WESTERN HORIZON ASSOCIATES, INC.				131			O. F. D. L., INC.
WESTERN HORIZON ASSOCIATES, INC.				116			SUNDOWN LAKES, INC.
WESTERN HORIZON ASSOCIATES, INC.				54			WLSR, INC.
TOTAL	1,293	5,698	49	691			
TOTAL - ALL SUBAREAS	2,918	19,587	4,758	9,436			

NOTES FOR APPENDIX E

- 1 TRANSFERS OF BASE ANNUAL PRODUCTION RIGHT DURING 2011-12.
- 2 TRANSFERS OF 2010-11 CARRYOVER (UNUSED FPA) FOR USE DURING 2011-12.
- 3 TRANSFERS OF 2011-12 FREE PRODUCTION ALLOWANCE FOR USE DURING 2011-12.
- 4 2010-11 CARRYOVER IN LIEU OF REPLACEMENT TRANSFERS ARE MADE ONLY FOR SATISFACTION OF REPLACEMENT WATER OBLIGATIONS INCURRED DURING 2010-11.
- 5 2010-11 CARRYOVER IN LIEU MAKEUP TRANSFERS ARE MADE ONLY FOR SATISFACTION OF MAKEUP WATER OBLIGATIONS INCURRED DURING 2010-11.
- 6 2011-12 FPA IN LIEU MAKEUP TRANSFERS ARE MADE ONLY FOR SATISFACTION OF MAKEUP WATER OBLIGATIONS INCURRED DURING 2010-11.

APPENDIX F

BALANCES IN STORAGE AGREEMENTS

APPENDIX F

MARCH 27, 2013

STORAGE AGREEMENT ACCOUNTING AND BALANCES**2011-12 WATER YEAR****(ALL AMOUNTS IN ACRE-FEET)**

STORER	STORAGE AGREEMENT				ACTIVITY				BALANCE AS OF 9/30/12
	INITIATION DATE	EXPIRATION DATE	MAXIMUM AMOUNT	AMOUNT STORED AS OF 10/1/11	ADDITIONS	LOSSES	SPILLAGE	EXTRACTIONS	
VICTORVILLE WATER DISTRICT, ID#1	05/23/2012	05/31/2017	13,000	4,850.75	861.47	TBD	0.00	-87.05	5,625.17

NOTES:

LOSSES INCLUDE SHRINKAGE, RECHARGE LOSSES AND MIGRATION LOSSES. LOSSES HAVE NOT BEEN DETERMINED AS OF THIS REPORT.

SPILLAGE INCLUDES AMOUNTS LOST TO BASIN DISCHARGE.

APPENDIX G

AUDITOR'S REPORT

AS OF JUNE 30, 2012

Mojave Basin Area Watermaster
A Component Unit of the Mojave Water Agency

Annual Financial Report

For the Fiscal Years Ended June 30, 2012 and 2011



Charles Z. Fedak & Company

Certified Public Accountants
An Accountancy Corporation

**Mojave Basin Area Watermaster
Annual Financial Report
For the Fiscal Years Ended June 30, 2012 and 2011**

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Financial Section



Charles Z. Fedak, CPA, MBA
Paul J. Kaymark, CPA
Christopher J. Brown, CPA

Charles Z. Fedak & Company

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Independent Auditor's Report

Board of Directors
Mojave Basin Area Watermaster
Apple Valley, California

We have audited the accompanying financial statements of the Mojave Basin Area Watermaster (Watermaster), a component unit of the Mojave Water Agency, as of and for the fiscal years ended June 30, 2012 and 2011, which collectively comprise the Watermaster's basic financial statements as listed in the table of contents. These basic financial statements are the responsibility of the Watermaster's management. Our responsibility is to express an opinion on these basic financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the basic financial statements are free of material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the basic financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall basic financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the respective financial position of the Mojave Basin Area Watermaster as of June 30, 2012 and 2011, and the respective changes in net assets and cash flows for the fiscal years then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with *Government Auditing Standards*, we have also issued a report dated September 30, 2012 on our consideration of the Watermaster's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be read in conjunction with this report in considering the results of our audit. This report can be found on page 16.

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 6 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context.

Independent Auditor's Report, continued

We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquires of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquires, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Charles Z. Fedak & Company CPAs - An Accountancy Corporation

Charles Z. Fedak & Company, CPA's – An Accountancy Corporation
Cypress, California
September 30, 2012

Mojave Basin Area Watermaster
Management's Discussion and Analysis
For the Fiscal Years Ended June 30, 2012 and 2011

The following Management's Discussion and Analysis (MD&A) of activities and financial performance of the Mojave Basin Area Watermaster (Watermaster) provides an introduction to the financial statements of the Watermaster for the fiscal years ended June 30, 2012 and 2011. The two year presentation is provided for comparative purposes. We encourage readers to consider the information presented here in conjunction with the basic financial statements and related notes, which follow this section.

Financial Highlights

- The Watermaster's net assets increased 4.0% or \$35,348 to \$912,788 in fiscal year 2012 as a result of current year operations. In 2011, the Watermaster's decreased 27.0% or \$323,807 to \$877,440 in fiscal year 2011 as a result of that year's operations.
- The Watermaster's operating revenues decreased 40.3% or \$1,308,423 in 2012 primarily due to a reduction in pumping demand. In 2011, the Watermaster's operating revenues decreased 30.6% or \$1,436,215 primarily due to a reduction in pumping demand.
- The Watermaster's operating expenses decreased 45.1% or \$1,564,594 in 2012 primarily due to continuing decrease in demand affecting state water project purchases. In 2011, the Watermaster's operating expenses decreased 26.7% or \$1,264,598 primarily due to continuing decrease in demand affecting state water project purchases.

Required Financial Statements

This annual report consists of a series of financial statements. The Statement of Net Assets, Statement of Revenues, Expenses and Changes in Net Assets and Statement of Cash Flows provide information about the activities and performance of the Watermaster using accounting methods similar to those used by private sector companies.

The Statement of Net Assets includes all of the Watermaster's investments in resources (assets) and the obligations to creditors (liabilities). It also provides the basis for computing a rate of return, evaluating the capital structure of the Watermaster and assessing the liquidity and financial flexibility of the Watermaster. All of the current year's revenue and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Assets. This statement measures the success of the Watermaster's operations over the past year and can be used to determine if the Watermaster has successfully recovered all of its costs through its rates and other charges. This statement can also be used to evaluate profitability and credit worthiness. The final required financial statement is the Statement of Cash Flows, which provides information about the Watermaster's cash receipts and cash payments during the reporting period. The Statement of Cash Flows reports cash receipts, cash payments and net changes in cash resulting from operations, investing, non-capital financing, and capital and related financing activities and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in cash balance during the reporting period.

Financial Analysis of the Watermaster

One of the most important questions asked about the Watermaster's finances is, "Is the Watermaster better off or worse off as a result of this year's activities?" The Statement of Net Assets and the Statement of Revenues, Expenses and Changes in Net Assets report information about the Watermaster in a way that helps answer this question.

These statements include all assets and liabilities using the *accrual basis of accounting*, which is similar to the accounting method used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when the cash is received or paid.

Mojave Basin Area Watermaster
Management's Discussion and Analysis
For the Fiscal Years Ended June 30, 2012 and 2011

Financial Analysis of the Watermaster, continued

These two statements report the Watermaster's *net assets* and changes in net assets. You can think of the Watermaster's net assets – the difference between assets and liabilities – as one way to measure the Watermaster's financial health, or *financial position*. Over time, *increases or decreases* in the Watermaster's net assets are one indicator of whether its *financial health* is improving or deteriorating. However, one will need to consider other non-financial factors such as changes in economic conditions, population growth, zoning and new or changed government legislation, such as changes in Federal and State water quality standards.

Notes to the Basic Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the basic financial statements. The notes to the basic financial statements can be found on pages 11 through 15.

Statement of Net Assets

Condensed Statements of Net Assets					
	2012	2011	Change	2010	Change
Assets:					
Current assets	\$ 2,586,748	3,784,003	(1,197,255)	5,905,557	(2,121,554)
Total assets	<u>2,586,748</u>	<u>3,784,003</u>	<u>(1,197,255)</u>	<u>5,905,557</u>	<u>(2,121,554)</u>
Liabilities:					
Current liabilities	1,673,960	2,906,563	(1,232,603)	4,704,310	(1,797,747)
Total liabilities	<u>1,673,960</u>	<u>2,906,563</u>	<u>(1,232,603)</u>	<u>4,704,310</u>	<u>(1,797,747)</u>
Net assets:					
Restricted for watermaster	912,788	877,440	35,348	1,201,247	(323,807)
Total net assets	<u>912,788</u>	<u>877,440</u>	<u>35,348</u>	<u>1,201,247</u>	<u>(323,807)</u>
Total liabilities and net assets	<u>\$ 2,586,748</u>	<u>3,784,003</u>	<u>(1,197,255)</u>	<u>5,905,557</u>	<u>(2,121,554)</u>

As noted earlier, net assets may serve over time as a useful indicator of a government's financial position. In the case of the Watermaster, assets of the Watermaster exceeded liabilities by \$912,788 and \$877,440 as of June 30, 2012 and 2011, respectively.

At the end of fiscal years 2012 and 2011, the Watermaster showed a balance in its restricted net assets of \$912,788 and \$877,440, respectively, which is restricted for a Biological Resources Trust Fund, Watermaster administrative costs, replacement water and make-up water. The sources that feed each of these funds is dictated by the Judgement, and uses of these funds can only be used for the purpose stated in the Judgement.

Mojave Basin Area Watermaster
Management's Discussion and Analysis
For the Fiscal Years Ended June 30, 2012 and 2011

Statement of Revenues, Expenses and Changes in Net Assets

Condensed Statements of Revenues, Expenses and Changes in Net Assets

	<u>2012</u>	<u>2011</u>	<u>Change</u>	<u>2010</u>	<u>Change</u>
Revenues:					
Operating revenues	\$ 1,941,626	3,250,049	(1,308,423)	4,686,264	(1,436,215)
Non-operating revenues	<u>4,371</u>	<u>14,542</u>	<u>(10,171)</u>	<u>46,720</u>	<u>(32,178)</u>
Total revenues	<u>1,945,997</u>	<u>3,264,591</u>	<u>(1,318,594)</u>	<u>4,732,984</u>	<u>(1,468,393)</u>
Expenses:					
Operating expenses	1,906,937	3,471,531	(1,564,594)	4,736,129	(1,264,598)
Non-operating expenses	<u>3,712</u>	<u>23,074</u>	<u>(19,362)</u>	<u>-</u>	<u>23,074</u>
Total expenses	<u>1,910,649</u>	<u>3,494,605</u>	<u>(1,583,956)</u>	<u>4,736,129</u>	<u>(1,241,524)</u>
Net income(loss) before capital contributions and transfers	<u>35,348</u>	<u>(230,014)</u>	<u>265,362</u>	<u>(3,145)</u>	<u>(226,869)</u>
Transfers of net assets to(from)	<u>-</u>	<u>(93,793)</u>	<u>93,793</u>	<u>(15,762)</u>	<u>(78,031)</u>
Change in net assets	35,348	(323,807)	359,155	(18,907)	(304,900)
Net assets – beginning of year	<u>877,440</u>	<u>1,201,247</u>	<u>(323,807)</u>	<u>1,220,154</u>	<u>(18,907)</u>
Net assets – end of year	<u>\$ 912,788</u>	<u>877,440</u>	<u>35,348</u>	<u>1,201,247</u>	<u>(323,807)</u>

The statement of revenues, expenses and changes of net assets shows how the Watermaster's net assets changed during the fiscal years. In the case of the Watermaster, net assets increased by \$35,348 for fiscal year ended June 30, 2012 and decreased \$323,807 for the fiscal year ended June 30, 2011.

A closer examination of the sources of changes in net assets reveals that:

In 2012, operating revenues decreased 40.3% or \$1,308,423 in 2012 primarily due to a reduction in pumping demand. In 2011, the Watermaster's operating revenues decreased 30.6% or \$1,436,215 primarily due to a reduction in pumping demand.

In 2012, operating expenses decreased 45.1% or \$1,564,594 in 2012 primarily due to continuing decrease in demand affecting state water project purchases. In 2011, the Watermaster's operating expenses decreased 26.7% or \$1,264,598 primarily due to continuing decrease in demand affecting state water project purchases.

Conditions Affecting Current Financial Position

Management is unaware of any conditions which could have a significant impact on the Watermaster's current financial position, net assets or operating results based on past, present and future events.

Requests for Information

This financial report is designed to provide the Watermaster's funding sources, customers, stakeholders and other interested parties with an overview of the Watermaster's financial operations and financial condition. Should the reader have questions regarding the information included in this report or wish to request additional financial information, please contact the Mojave Water Agency's Chief Financial Officer at 13846 Conference Center Drive, Apple Valley, CA 92307.

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Basic Financial Statements

Mojave Area Basin Watermaster
Statements of Net Assets
June 30, 2012 and 2011

<i>Assets</i>	2012	2011
Current assets:		
Cash and cash equivalents – restricted (note 2)	\$ 2,308,608	3,718,220
Accrued interest receivable	809	1,218
Accounts receivable – watermaster assessments	277,331	64,565
Total assets	\$ 2,586,748	3,784,003
 <i>Liabilities and Net Assets</i>		
Current liabilities:		
Accounts payable and accrued expenses (note 3)	\$ 1,504,699	2,659,602
Due to Mojave Water Agency	169,261	246,961
Total current liabilities	1,673,960	2,906,563
Total liabilities	1,673,960	2,906,563
Net assets: (note 4)		
Restricted for watermaster	912,788	877,440
Total net assets	912,788	877,440
Total liabilities and net assets	\$ 2,586,748	3,784,003

See accompanying notes to the basic financial statements

Mojave Basin Area Watermaster
Statements of Revenues, Expenses and Changes in Net Assets
For the Fiscal Years Ended June 30, 2012 and 2011

	<u>2012</u>	<u>2011</u>
Operating revenues:		
Administrative assessments	\$ 453,688	454,706
Biological assessments	106,228	104,485
Replacement assessments	1,381,710	2,673,549
Make-up assessments	-	17,309
Total operating revenues	<u>1,941,626</u>	<u>3,250,049</u>
Operating expenses:		
State water project importation charges	1,536,618	2,713,246
Operating costs	370,319	392,285
Mitigation projects	-	366,000
Total operating expenses	<u>1,906,937</u>	<u>3,471,531</u>
Operating income(loss)	<u>34,689</u>	<u>(221,482)</u>
Non-operating revenue(expense)		
Investment earnings	3,088	4,832
Property tax and assessment collection charges	(19)	(17)
Other non-operating revenue	1,283	9,710
Other non-operating expense	(3,693)	(23,057)
Total non-operating revenues, net	<u>659</u>	<u>(8,532)</u>
Net income(loss) before transfers	<u>35,348</u>	<u>(230,014)</u>
Transfers to Mojave Water Agency	-	(93,793)
Change in net assets	<u>35,348</u>	<u>(323,807)</u>
Net assets – beginning of year	<u>877,440</u>	<u>1,201,247</u>
Net assets – end of year	\$ <u><u>912,788</u></u>	<u><u>877,440</u></u>

See accompanying notes to the basic financial statements

Mojave Basin Area Watermaster
Statements of Cash Flows
For the Fiscal Years Ended June 30, 2012 and 2011

	<u>2012</u>	<u>2011</u>
Cash flows from operating activities:		
Cash receipts from customers	\$ 1,730,143	4,208,367
Cash paid to vendors and suppliers	(2,755,602)	(5,232,643)
Cash paid to employees for salaries and wages	(309,950)	(306,670)
Net cash used in operating activities	<u>(1,335,409)</u>	<u>(1,330,946)</u>
Cash flows from non-capital financing activities:		
Transfers (to)from Mojave Water Agency	(77,700)	153,168
Net cash provided(used) by non-capital financing activities	<u>(77,700)</u>	<u>153,168</u>
Cash flows from investing activities:		
Investment earnings	3,497	5,086
Net cash provided by investing activities	<u>3,497</u>	<u>5,086</u>
Net decrease in cash and cash equivalents	(1,409,612)	(1,172,692)
Cash and cash equivalents – beginning of year	<u>3,718,220</u>	<u>4,890,912</u>
Cash and cash equivalents – end of year	\$ <u><u>2,308,608</u></u>	<u><u>3,718,220</u></u>
Reconciliation of cash and cash equivalents to statements of financial position:		
Cash and cash equivalents – restricted	\$ <u>2,308,608</u>	<u>3,718,220</u>
Total cash and cash equivalents	\$ <u><u>2,308,608</u></u>	<u><u>3,718,220</u></u>

Continued on next page

See accompanying notes to the basic financial statements

Mojave Basin Area Watermaster
Statements of Cash Flows, continued
For the Fiscal Years Ended June 30, 2012 and 2011

	<u>2012</u>	<u>2011</u>
Reconciliation of operating income(loss) to net cash used in operating activities:		
Operating income(loss)	\$ <u>34,689</u>	<u>(221,482)</u>
Adjustments to reconcile operating income(loss) to net cash used in operating activities:		
Property tax and assessment collection charges	(19)	(17)
Other non-operating revenue	1,283	9,710
Other non-operating expense	(3,693)	(23,057)
Changes in assets and liabilities:		
(Increase) Decrease in assets:		
Accounts receivable – watermaster assessments	(212,766)	948,608
Increase (Decrease) in liabilities:		
Accounts payable and accrued expenses	<u>(1,154,903)</u>	<u>(2,044,708)</u>
Total adjustments	<u>(1,370,098)</u>	<u>(1,109,464)</u>
Net cash used in operating activities	\$ <u><u>(1,335,409)</u></u>	<u><u>(1,330,946)</u></u>

See accompanying notes to the basic financial statements

Mojave Basin Area Watermaster
Notes to the Financial Statements
For the Fiscal Years Ended June 30, 2012 and 2011

(1) Reporting Entity and Summary of Significant Accounting Policies

A. Organization and Operations of the Reporting Entity

The Mojave Water Agency (Agency) was organized July 21, 1960 by an act of the legislature of the State of California known as the Mojave Water Agency Act. Within the limits of its power and authority set forth in this act, the purpose of the Agency is to do any and every act necessary to be done so that sufficient water may be available for any present or future beneficial use of the lands and inhabitants of the Agency, including, but not limited to, the construction, maintenance, alteration, purchase, and operation of any and all works or improvements within the Agency necessary or proper to carry out any object or purpose of this act; and the gathering of data for, and the development and implementation of, after consultation and coordination with all public and private water entities who are in any way affected, management and master plans to mitigate the cumulative overdraft of groundwater basins, to monitor the condition of the groundwater basins, to pursue all necessary water conservation measures, and to negotiate for additional water supplies from all state, federal, and local sources. The Agency is governed by a seven-member Board of Directors who serve overlapping four-year terms.

In 1994, to administer the provisions of the groundwater adjudication judgment, the Superior Court of Riverside appointed the Agency as the Mojave Basin Area Watermaster (Watermaster) and ordered the Watermaster to formulate a plan and program for management of the Basin's resources. Although the Watermaster is legally separate, it is included as a blended component unit of the Agency, as it is in substance part of the Agency's operations as it is governed by the same Board of Directors. Complete financial statements for the Watermaster are available at the Agency's office or upon request of the Agency's Chief Financial Officer at 13846 Conference Center Drive, Apple Valley, California, 92307.

B. Basis of Accounting and Measurement Focus

The Watermaster reports its activities as an enterprise fund, which is used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the Watermaster is that the costs of delivering wholesale water to its service area on a continuing basis be financed or recovered primarily through user charges (assessments). Revenues and expenses are recognized on the full accrual basis of accounting. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred, regardless of when the related cash flows take place.

Operating revenues and expenses, such as Watermaster assessments result from exchange transactions associated with the principal activity of the Agency. Exchange transactions are those in which each party receives and gives up essentially equal values. The principal operating revenues of the Watermaster are water sales (assessments) to member water right holders. Management, administration and depreciation expenses are also considered operating expenses. Other revenues and expenses not included in the above categories are reported as non-operating revenues and expenses.

C. Financial Reporting

The Watermaster's basic financial statements are presented in conformance with the provisions of Governmental Accounting Standards Board (GASB) Statement No. 34, "*Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments*" (GASB No. 34). This statement established revised financial reporting requirements for state and local governments throughout the United States for the purpose of enhancing the understandability and usefulness of financial reports.

Mojave Basin Area Watermaster
Notes to the Financial Statements
For the Fiscal Years Ended June 30, 2012 and 2011

(1) Reporting Entity and Summary of Significant Accounting Policies, continued

C. Financial Reporting

GASB No. 34 and its related GASB pronouncements provide for a revised view of financial information and restructure the format of financial information provided prior to its adoption. A statement of net assets replaces the balance sheet and reports assets, liabilities, and the difference between them as net assets, not equity. A statement of revenues, expenses and changes in net assets replaces both the income statement and the statement of changes in retained earnings and contributed capital. GASB No. 34 also requires that the statement of cash flows be prepared using the direct method. Under the direct method, cash flows from operating activities are presented by major categories.

Under GASB No. 34, enterprise funds, such as the Watermaster, have the option of consistently following or not following pronouncements issued by the Financial Accounting Standards Board (FASB) subsequent to November 30, 1989. The Watermaster has elected not to follow FASB standards issued after that date, unless such standards are specifically adopted by GASB.

D. Assets, Liabilities and Net Assets

1. Use of Estimates

The preparation of the basic financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported changes in net assets during the reporting period. Actual results could differ from those estimates.

2. Cash and Cash Equivalents

Substantially all of the Watermaster's cash is invested in interest bearing accounts. The Watermaster considers all highly liquid investments with a maturity of three months or less to be cash equivalents.

3. Investments

Changes in fair value that occur during a fiscal year are recognized as investment income reported for that fiscal year. Investment income includes interest earnings, changes in fair value, and any gains or losses realized upon the liquidation or sale of investments.

4. Accounts Receivable and Allowance for Uncollectible Accounts

The Watermaster extends credit to customers in the normal course of operations. When management deems customer accounts uncollectible, the Watermaster uses the allowance method for the reservation and write-off of those accounts.

5. Net Assets

The financial statements utilize a net assets presentation. Net assets are categorized as follows:

- **Net Investment in Capital Assets** – This component of net assets consists of capital assets, net of accumulated depreciation and reduced by any outstanding debt against the acquisition, construction or improvement of those assets.
- **Restricted Net Assets** – This component of net assets consists of constraints placed on net assets use through external constraints imposed by creditors, grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- **Unrestricted Net Assets** – This component of net assets consists of net assets that do not meet the definition of *restricted* or *net investment in capital assets*.

Mojave Basin Area Watermaster
Notes to the Financial Statements
For the Fiscal Years Ended June 30, 2012 and 2011

(2) Cash and Cash Equivalents

Cash and cash equivalents as of June 30, are classified in the accompanying financial statements as follows:

	<u>2012</u>	<u>2011</u>
Restricted – cash and cash equivalents	\$ 2,308,608	3,718,220
Total	<u>\$ 2,308,608</u>	<u>3,718,220</u>

Cash and cash equivalents as of June 30, consist of the following:

	<u>2012</u>	<u>2011</u>
Deposits with financial institutions	\$ 1,396,743	2,809,853
Local Agency Investment Fund (LAIF)	911,865	908,367
Total cash and cash equivalents	<u>\$ 2,308,608</u>	<u>3,718,220</u>

As of June 30, the Watermaster's authorized deposits had the following maturities:

	<u>2012</u>	<u>2011</u>
Deposits held with California Local Agency Investment Fund (LAIF)	268 days	237 days

Investment in State Investment Pool

The Watermaster is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by the California Government Code under the oversight of the Treasurer of the State of California. The fair value of the Watermaster's investment in this pool is reported in the accompanying financial statements at amounts based upon the Agency's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis.

Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The California Government Code and the Watermaster's investment policy does not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits, other than the following provision for deposits:

The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. Of the bank balances, up to \$250,000 at June 30, 2012 and 2011, were federally insured and the remaining balance is collateralized in accordance with the Code; however, the collateralized securities are not held in the Watermaster's name.

The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The Code and the Watermaster's investment policy contains legal and policy requirements that would limit the exposure to custodial credit risk for investments. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF).

Mojave Basin Area Watermaster
Notes to the Financial Statements
For the Fiscal Years Ended June 30, 2012 and 2011

(2) Cash and Cash Equivalents, continued

Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates. One of the ways that the Watermaster manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer term investments and by timing cash flows from maturities so that a portion of the portfolio matures or comes close to maturity evenly over time as necessary to provide for cash flow requirements and liquidity needed for operations.

Credit Risk

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) the California Government Code, the Watermaster's investment policy, or debt agreements, and the actual rating as of year-end for each investment type.

(3) Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses at June 30, consisted of the following:

	<u>2012</u>	<u>2011</u>
Replacement water deliveries	\$ 1,478,664	2,629,092
Makeup water deliveries	5,717	17,947
Other accounts payable	<u>20,318</u>	<u>12,563</u>
	<u>\$ 1,504,699</u>	<u>2,659,602</u>

(4) Net Assets

Calculation of net assets as of June 30, were as follows:

	<u>2012</u>	<u>2011</u>
Restricted net assets:		
Administrative	\$ (38,340)	(119,679)
Biological resources trust	486,060	378,873
Replacement water	461,501	613,516
Make-up water	<u>3,567</u>	<u>4,730</u>
Total restricted net assets	<u>\$ 912,788</u>	<u>877,440</u>

(5) Risk Management

The Watermaster is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Watermaster has purchased commercial insurance coverage to limit the risk of loss for the above named sources. Also, the Watermaster has obtained workers' compensation coverage to the statutory limits.

Mojave Basin Area Watermaster
Notes to the Financial Statements
For the Fiscal Years Ended June 30, 2012 and 2011

(6) Commitments and Contingencies

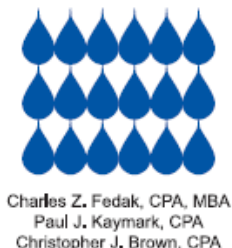
Litigation

In the ordinary course of operations, the Watermaster is subject to claims and litigation from outside parties. After consultation with legal counsel, the Watermaster believes the ultimate outcome of such matters, if any, will not materially affect its financial condition.

(7) Subsequent Events

Events occurring after June 30, 2012 have been evaluated for possible adjustment to the financial statements or disclosure as of September 30, 2012, which is the date the financial statements were available to be issued.

Report on Internal Controls and Compliance



Charles Z. Fedak & Company

Certified Public Accountants
An Accountancy Corporation

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Independent Auditor's Report on Internal Controls Over Financial Reporting And on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Board of Directors
Mojave Basin Area Watermaster
Apple Valley, California

We have audited the basic financial statements of the Mojave Basin Area Watermaster (Watermaster) as of and for the years ended June 30, 2012 and 2011 and have issued our report thereon dated September 30, 2012. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

In planning and performing our audits, we considered the Watermaster's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Watermaster's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Watermaster's internal control over financial reporting.

A deficiency in internal control over financial reporting exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Watermaster's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grants, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

This report is intended solely for the information and use of the Board of Directors and management and is not intended to be and should not be used by anyone other than these specified parties.

Charles Z. Fedak & Company CPAs - An Accountancy Corporation

Charles Z. Fedak & Company, CPA's – An Accountancy Corporation
Cypress, California
September 30, 2012

APPENDIX H

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13

AND PROPOSED FREE PRODUCTION ALLOWANCE

FOR WATER YEAR 2013-14

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ESTE SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
ABDUL, HARRY AND ANITA	194	156	156	80%	312	156	80%
ABSHIRE, DAVID V.	24	20	20	80%	40	20	80%
ANDERSON, ROSS C. AND BETTY J.	34	28	28	80%	56	28	80%
AVILA, ANGEL AND EVALIA	573	459	459	80%	918	459	80%
BAR H MUTUAL WATER COMPANY	53	43	43	80%	86	43	80%
BELL, CHUCK	494	396	396	80%	792	396	80%
BRACHT, WILLIAM F. AND ALEXANDER, ALICIA M.	50	40	40	80%	80	40	80%
CAMPBELL FAMILY TRUST	597	478	478	80%	956	478	80%
CASA COLINA FOUNDATION	90	47	72	80%	119	72	80%
CENTER WATER COMPANY	40	7	32	80%	39	32	80%
CLUB VIEW PARTNERS	1,276	1,021	1,021	80%	2,042	1,021	80%
CROSS, SHARON I.	23	19	19	80%	38	19	80%
DAHLQUIST, GEORGE R.	594	476	476	80%	952	476	80%
DESERT DAWN MUTUAL WATER COMPANY	15	0	12	80%	12	12	80%
DESERT SPRINGS MUTUAL WATER COMPANY	78	59	63	80%	122	63	80%
DJC CORPORATION	66	53	53	80%	106	53	80%
GABRYCH, EUGENE	2,201	1,619	1,761	80%	3,380	1,761	80%
GAETA, MIGUEL AND MARIA	1,500	1,162	1,200	80%	2,362	1,200	80%
GAETA, TRINIDAD	512	410	410	80%	820	410	80%
GAYJIKIAN, SAMUEL AND HAZEL	102	82	82	80%	164	82	80%
GOLDEN STATE WATER COMPANY	178	147	143	80%	290	143	80%
GORDON ACRES WATER COMPANY	54	44	44	80%	88	44	80%
GUBLER, HANS	30	24	24	80%	48	24	80%
HAL-DOR LTD.	23	19	19	80%	38	19	80%
HARVEY, JEFFREY W. AND LISA M.	700	560	560	80%	1,120	560	80%
HERT, SCOTT	276	221	221	80%	442	221	80%
HI-GRADE MATERIALS COMPANY	442	354	354	80%	708	354	80%
HITCHIN LUCERNE, INC.	16	13	13	80%	26	13	80%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ESTE SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
JO, MYUNG HYUN	28	3	23	80%	26	23	80%
JUBILEE MUTUAL WATER COMPANY	142	114	114	80%	228	114	80%
JUNIPER RIVIERA COUNTY WATER DISTRICT	37	0	30	80%	30	30	80%
KIM, JU SANG	30	24	24	80%	48	24	80%
LEE, DOO HWAN	78	63	63	80%	126	63	80%
LOPEZ, BALTAZAR	385	308	308	80%	616	308	80%
LUA, MICHAEL T. AND DONNA S.	348	279	279	80%	558	279	80%
LUCERNE VALLEY MUTUAL WATER COMPANY	54	44	44	80%	88	44	80%
LUCERNE VALLEY PARTNERS	1,213	971	971	80%	1,942	971	80%
LUCERNE VISTA MUTUAL WATER COMPANY	21	16	17	80%	33	17	80%
M.B. LANDSCAPING AND NURSERY, INC.	1,773	1,212	1,419	80%	2,631	1,419	80%
MITSUBISHI CEMENT CORPORATION	1,395	1,116	1,116	80%	2,232	1,116	80%
MONACO INVESTMENT COMPANY	70	56	56	80%	112	56	80%
MOSS, LAWRENCE W. AND HELEN J.	43	35	35	80%	70	35	80%
NORRIS TRUST, MARY ANN (FORMERLY: HANDLEY, DON R. AND MARY ANN)	73	59	59	80%	118	59	80%
OMYA CALIFORNIA, INC.	23	19	19	80%	38	19	80%
PAK, KAE SOO AND MYONG HUI KANG	247	198	198	80%	396	198	80%
PETTIGREW, DAN	22	18	18	80%	36	18	80%
PETTIGREW, JAMES AND CHERLYN	500	400	400	80%	800	400	80%
REED, MIKE	58	47	47	80%	94	47	80%
ROBERTSON'S READY MIX	0	0	0	80%	0	0	80%
ROYAL WAY	200	160	160	80%	320	160	80%
SABA, SABA A. AND SHIRLEY L. (FORMERLY: VISOSKY, ESTATE OF JOSEPH F., SR.)	1,120	896	896	80%	1,792	896	80%
SAN BERNARDINO COUNTY SERVICE AREA 29	40	0	32	80%	32	32	80%
SEALS, WILLIAM AND TIBBETT, VICKI SEALS	33	27	27	80%	54	27	80%
SON'S RANCH	140	112	112	80%	224	112	80%
SPECIALTY MINERALS, INC.	42	16	34	80%	50	34	80%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ESTE SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
SPILLMAN, JAMES R. AND NANCY J.	23	19	19	80%	38	19	80%
THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	10	8	8	80%	16	8	80%
VIROSTECK, STEVE AND JULIE	56	45	45	80%	90	45	80%
WEISER, SIDNEY AND RAQUEL	90	0	72	80%	72	72	80%
WEST END MUTUAL WATER COMPANY	30	24	24	80%	48	24	80%
WILSHIRE ROAD PARTNERS	692	554	554	80%	1,108	554	80%
TOTAL	19,251	14,800	15,422		30,222	15,422	

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

OESTE SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
AEROCHEM, INC.	660	528	528	80%	1,056	528	80%
AQUA CAPITAL MANAGEMENT, LP	929	744	744	80%	1,488	744	80%
BROWN, SUE AND DOUG	46	37	37	80%	74	37	80%
CHAMISAL MUTUAL WATER COMPANY	96	77	77	80%	154	77	80%
DOSSEY, D. A.	7	6	6	80%	12	6	80%
HANDRINOS, NICOLE A.	7	6	6	80%	12	6	80%
HETTINGA, HEIN AND ELLEN	1,209	93	968	80%	1,061	968	80%
MEADOWBROOK DAIRY	2,335	1,838	1,868	80%	3,706	1,868	80%
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT (SEE NOTE 3)	1,416	233	1,133	80%	1,366	1,133	80%
THORESON, ROBERT F. AND KATHLEEN	40	32	32	80%	64	32	80%
TROEGER FAMILY TRUST, RICHARD H.	112	90	90	80%	180	90	80%
TOTAL	6,857	3,684	5,489		9,173	5,489	

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
ABBOTT FAMILY TRUST	144	116	116	80%	232	87	60%
ADELANTO, CITY OF	4,366	0	2,620	60%	2,620	2,620	60%
ADES, JOHN AND DEVON	37	26	30	80%	56	23	60%
AGCON, INC.	384	91	231	60%	322	231	60%
ALDERSLEY, LYNN M.	5	4	4	80%	8	3	60%
AMERICAN STATES WATER COMPANY	1,000	600	600	60%	1,200	600	60%
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	167	2	101	60%	103	101	60%
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	125	0	75	60%	75	75	60%
APPLE VALLEY RANCHOS WATER COMPANY	13,330	2,559	7,998	60%	10,557	7,998	60%
APPLE VALLEY VIEW MUTUAL WATER COMPANY	36	0	22	60%	22	22	60%
APPLE VALLEY, TOWN OF	1,082	391	650	60%	1,041	650	60%
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE	1,673	14	1,339	80%	1,353	1,004	60%
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL	719	0	432	60%	432	432	60%
BASS TRUST, NEWTON T.	514	409	412	80%	821	309	60%
BASTIANON REVOCABLE TRUST	77	62	62	80%	124	47	60%
BASURA FAMILY TRUST	7	4	6	80%	10	5	60%
BEEBE, ROBERT W. AND DOROTHY K.	6	5	5	80%	10	4	60%
BEINSCHROTH FAMILY TRUST	729	362	584	80%	946	438	60%
BEINSCHROTH, A. J.	100	20	80	80%	100	60	60%
BROOKLIER, NANCY L.	10	8	8	80%	16	6	60%
BROWN, BOBBY G. AND VALERIA R.	42	32	34	80%	66	26	60%
BROWN, JENNIFER	41	30	33	80%	63	25	60%
BRUNEAU, KAREN	10	8	8	80%	16	6	60%
BUNNELL, DICK	24	18	20	80%	38	15	60%
CALMAT COMPANY	25	11	15	60%	26	15	60%
CDFG - MOJAVE NARROWS REGIONAL PARK	2,107	203	1,265	60%	1,468	1,265	60%
CDFG - MOJAVE RIVER FISH HATCHERY	20	0	16	80%	16	12	60%
CEMEX, INC.	1,499	0	900	60%	900	900	60%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
CRAMER REVOCABLE LIVING TRUST	280	224	224	80%	448	168	60%
CROCKER, THEODORE J. (FORMERLY: GREENHOUSE FAMILY TRUST)	4	4	4	80%	8	3	60%
DAILY, DAVID O. AND ELIZABETH (SEE NOTE 4)	0						
DEXTER FAMILY TRUST	0	0	0	80%	0	0	60%
DOLCH, ROBERT AND JUDY	100	74	80	80%	154	60	60%
DORA LAND, INC.	15	12	12	80%	24	9	60%
ELISABELLA, LLC	65	51	52	80%	103	39	60%
EVENSON, EDWIN H. AND JOYCELAINE C.	70	56	56	80%	112	42	60%
FEDERAL BUREAU OF PRISONS, VICTORVILLE	686	0	412	60%	412	412	60%
FISCHER, ELMER G. AND BEVERLY C.	36	28	29	80%	57	22	60%
FISHER TRUST, JEROME R.	633	506	507	80%	1,013	380	60%
FITZWATER, R. E. (SEE NOTE 4)	291						
FRAZIER, ET AL.	50	40	40	80%	80	30	60%
GOLDEN STATE WATER COMPANY	940	0	564	60%	564	564	60%
GREEN ACRES ESTATES	25	15	15	60%	30	15	60%
GULBRANSON, MERLIN	5	4	4	80%	8	3	60%
HAAS, BRYAN C. AND HINKLE, MARY H. (FORMERLY: DEXTER FAMILY TRUST)	9	8	8	80%	16	6	60%
HALANNA EQUITIES III	19	10	16	80%	26	12	60%
HAMILTON FAMILY TRUST	108	80	87	80%	167	65	60%
HARRISON, CONNIE AND HAROLD	5	4	4	80%	8	3	60%
HELENDALE COMMUNITY SERVICES DISTRICT	2,688	1,982	1,613	60%	3,595	1,613	60%
HELENDALE SCHOOL DISTRICT	18	11	11	60%	22	11	60%
HENDERSON - INDUSTRIAL, MICHAEL	0	0	0	60%	0	0	60%
HENDERSON, MICHAEL	0	0	0	80%	0	0	60%
HESPERIA - GOLF COURSE, CITY OF	678	0	407	60%	407	407	60%
HESPERIA WATER DISTRICT	13,688	0	8,213	60%	8,213	8,213	60%

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**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
HESPERIA, CITY OF (FORMERLY: SUMMIT VALLEY RANCH LLC)	65	39	39	60%	78	39	60%
HI-GRADE MATERIALS COMPANY	149	83	90	60%	173	90	60%
HOLWAY JEFFREY R AND PATRICIA GAGE	8	7	7	80%	14	5	60%
HOLWAY, JEFFREY R	11	9	9	80%	18	7	60%
HRUBIK, THOMAS A.	27	15	22	80%	37	17	60%
JAMBOREE HOUSING CORPORATION	0	0	0	60%	0	0	60%
JESS RANCH WATER COMPANY	7,230	2,919	4,338	60%	7,257	4,338	60%
JOHNSON, CARLEAN	33	21	27	80%	48	20	60%
JOHNSON, RONALD	31	25	25	80%	50	19	60%
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.	127	97	102	80%	199	77	60%
KANESAKA, KENJI AND YUKARI	0	0	0	80%	0	0	60%
KEMPER CAMPBELL RANCH	473	263	379	80%	642	284	60%
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	658	527	527	80%	1,054	395	60%
LANGLEY - INDUSTRIAL, JAMES	0	0	0	60%	0	0	60%
LANGLEY, JAMES	5	4	4	80%	8	3	60%
LAWSON, ERNEST AND BARBARA	15	12	12	80%	24	9	60%
LENHERT, RONALD AND TONI	37	30	30	80%	60	23	60%
LHC ALLIGATOR, LLC	498	0	399	80%	399	299	60%
LOUNSBURY, J. PETER AND CAROLYN (SEE NOTE 5)	181	145	145	80%	290	109	60%
LOW, DEAN	199	160	160	80%	320	120	60%
LUCKEY, MANLEY J.	300	81	240	80%	321	180	60%
MARIANA RANCHOS COUNTY WATER DISTRICT	245	0	147	60%	147	147	60%
MCINNIS, WILLIAM S.	30	10	24	80%	34	18	60%
NAVAJO MUTUAL WATER COMPANY	88	53	53	60%	106	53	60%
NUÑEZ, LUIS SEGUNDO	0	0	0	80%	0	0	60%
NUNN, DONALD AND PEARL	36	28	29	80%	57	22	60%
ORO GRANDE SCHOOL DISTRICT	107	47	65	60%	112	65	60%

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AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
PEARSON, DERYL B.	22	18	18	80%	36	14	60%
PERRY, THOMAS A.	5	3	4	80%	7	3	60%
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT	355	0	213	60%	213	213	60%
PITTMAN, LEROY W.	148	119	119	80%	238	89	60%
POLICH, LEE AND DONNA	65	51	52	80%	103	39	60%
RANCHERITOS MUTUAL WATER COMPANY	169	0	102	60%	102	102	60%
RANCHO LAS FLORES, LLC	5,971	4,777	4,777	80%	9,554	3,583	60%
REED FAMILY TRUST, DELBERT E. JR. AND LINDA	105	84	84	80%	168	63	60%
RIM PROPERTIES, A GENERAL PARTNERSHIP	9	8	8	80%	16	6	60%
RIVERSIDE CEMENT COMPANY - AGRICULTURE	643	515	515	80%	1,030	386	60%
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	2,809	1,389	1,686	60%	3,075	1,686	60%
ROSS, CARL E. LIVING TRUST	824	10	660	80%	670	495	60%
RUE RANCH	30	20	24	80%	44	18	60%
SAN BERNARDINO COUNTY SERVICE AREA 42	465	189	279	60%	468	279	60%
SAN BERNARDINO COUNTY SERVICE AREA 64	3,822	0	2,294	60%	2,294	2,294	60%
SAN BERNARDINO COUNTY SERVICE AREA 70J	1,015	0	609	60%	609	609	60%
SAPP, ROBERT D. AND LEE, TERESA J.	42	19	34	80%	53	26	60%
SCRAY, MICHELLE A. (FORMERLY: SUDMEIER, TOD R AND TABITHA A)	15	12	12	80%	24	9	60%
SERVICE ROCK PRODUCTS CORPORATION	20	0	12	60%	12	12	60%
SILVER LAKES ASSOCIATION	4,987	186	2,993	60%	3,179	2,993	60%
SPRING VALLEY LAKE ASSOCIATION	3,056	0	1,834	60%	1,834	1,834	60%
SPRING VALLEY LAKE COUNTRY CLUB	977	0	587	60%	587	587	60%
STORM, RANDALL	62	50	50	80%	100	38	60%
SUDMEIER, GLENN W.	20	14	16	80%	30	12	60%
SUMMERS FAMILY TRUST	0	0	0	80%	0	0	60%
SUMMIT VALLEY RANCH LLC	287	216	230	80%	446	173	60%
THOMPSON LIVING TRUST, JAMES A. AND SULA B.	418	328	335	80%	663	251	60%

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PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
THOMPSON LIVING TRUST, R.L. AND R.A.	13	1	11	80%	12	8	60%
THRASHER, GARY	373	265	299	80%	564	224	60%
THUNDERBIRD COUNTY WATER DISTRICT	118	0	71	60%	71	71	60%
TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. AND ERLINDA	26	21	21	80%	42	16	60%
UDDERLY GOLD FARMS, LLC	27	22	22	80%	44	17	60%
VANHOOPS HOLDINGS, LP	360	268	288	80%	556	216	60%
VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	240	0	144	60%	144	144	60%
VICTOR VALLEY MEMORIAL PARK	0	0	0	60%	0	0	60%
VICTORVILLE WATER DISTRICT, ID#1	23,020	0	13,812	60%	13,812	13,812	60%
VICTORVILLE WATER DISTRICT, ID#2	2,932	0	1,760	60%	1,760	1,760	60%
VOGLER, ET AL.	62	50	50	80%	100	38	60%
WAGNER FAMILY TRUST	1,224	980	980	80%	1,960	735	60%
WAKULA, JOHN AND HELEN	11	9	9	80%	18	7	60%
WARD, KEN AND BARBARA	65	29	52	80%	81	39	60%
WEST, HOWARD AND SUZY	72	58	58	80%	116	44	60%
WEST, JIMMIE E.	10	7	8	80%	15	6	60%
WESTERN WATER COMPANY	15	12	12	80%	24	9	60%
WESTLAND INDUSTRIES, INC.	54	0	33	60%	33	33	60%
WIENER, MELVIN AND MARIAM S.	30	18	18	60%	36	18	60%
WOOD, MICHAEL AND DENISE	0	0	0	80%	0	0	60%
WYATT FAMILY TRUST	70	56	56	80%	112	42	60%
TOTAL	114,308	22,463	72,148		94,611	68,448	

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CENTRO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	CARRYOVER FROM PREVIOUS YEAR	2012-13 FREE PRODUCTION ALLOWANCE ¹			2013-14 FREE PRODUCTION ALLOWANCE ²	
			ACRE-FEET	PERCENTAGE OF BAP	TOTAL	ACRE-FEET	PERCENTAGE OF BAP
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	29	24	24	80%	48	24	80%
AQUA CAPITAL MANAGEMENT, LP	2,336	1,869	1,869	80%	3,738	1,869	80%
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	120	96	96	80%	192	96	80%
BAR-LEN MUTUAL WATER COMPANY	48	0	39	80%	39	39	80%
BARSTOW COMMUNITY DEVELOPERS, LLC	0	0	0	80%	0	0	80%
BEST, BYRON L.	21	17	17	80%	34	17	80%
BROMMER FAMILY TRUST	361	289	289	80%	578	289	80%
CHAFAR, LARRY R. AND DELINDA C.	46	37	37	80%	74	37	80%
CHOI, YONG IL AND JOUNG AE	38	31	31	80%	62	31	80%
CHRISTISON, JOEL	75	60	60	80%	120	60	80%
CONTRATTO, ERSULA	151	121	121	80%	242	121	80%
DARR, JAMES S.	408	327	327	80%	654	327	80%
DE VRIES, NEIL (SEE NOTE 4)	3,800						
DORRANCE, DAVID W. AND TAMELA L.	19	16	16	80%	32	16	80%
EYGNOR, ROBERT E. AND PATSY C.	50	40	40	80%	80	40	80%
FEDERAL NATIONAL MORTGAGE ASSOCIATION - FANNIE MAE	30	24	24	80%	48	24	80%
FRATES, D. COLE	13	11	11	80%	22	11	80%
FRIEND, JOSEPH AND DEBORAH	60	48	48	80%	96	48	80%
GABRYCH, EUGENE	132	106	106	80%	212	106	80%
GAINES FAMILY TRUST, JACK AND MARY	92	74	74	80%	148	74	80%
GOLDEN STATE WATER COMPANY	14,407	11,526	11,526	80%	23,052	11,526	80%
GUTIERREZ, JOSE AND GLORIA	130	104	104	80%	208	104	80%
HANIFY, MICHAEL D., DBA - WHITE BEAR RANCH	152	122	122	80%	244	122	80%
HARE, THOMAS R. AND HELEN P.	84	68	68	80%	136	68	80%
HARMSSEN, JAMES AND RUTH ANN	500	9	400	80%	409	400	80%
HARPER LAKE COMPANY VIII	1,433	508	1,147	80%	1,655	1,147	80%
HELENDAL COMMUNITY SERVICES DISTRICT	19	16	16	80%	32	16	80%

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CENTRO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
HENSLEY, MARK P.	27	21	22	80%	43	22	80%
HERMANAS MISIONERAS SERVIDORAS DE LA PALABRA	121	79	97	80%	176	97	80%
HI DESERT MUTUAL WATER COMPANY	34	0	28	80%	28	28	80%
HIGH DESERT ASSOCIATES, INC.	513	411	411	80%	822	411	80%
HILL FAMILY TRUST AND HILL'S RANCH, INC.	2,335	1,868	1,868	80%	3,736	1,868	80%
HOWARD REVOCABLE TRUST	43	35	35	80%	70	35	80%
HUERTA, HECTOR	656	525	525	80%	1,050	525	80%
JONES, JOETTE	22	18	18	80%	36	18	80%
JORDAN FAMILY TRUST	460	368	368	80%	736	368	80%
KASNER FAMILY LIMITED PARTNERSHIP	421	337	337	80%	674	337	80%
KENWOOD MANAGEMENT, LLC	52	42	42	80%	84	42	80%
KIM, JIN S. AND HYUN H.	190	152	152	80%	304	152	80%
LEE, ET AL., SEPOONG AND WOO POONG	77	62	62	80%	124	62	80%
LEYERLY, GENEVA (SEE NOTE 4)	65						
LEYERLY, RICHARD (SEE NOTE 4)	862						
MCCOLLUM, CHARLES L.	115	92	92	80%	184	92	80%
MEAD, G. C. (BUCK)	115	92	92	80%	184	92	80%
MOJAVE SOLAR, LLC (SEE NOTE 6)	5,239	4,192	4,192	80%	8,384	4,192	80%
MOST FAMILY TRUST	56	45	45	80%	90	45	80%
MOUNTAIN VIEW, L.L.C.	60	48	48	80%	96	48	80%
NURSERY PRODUCTS LLC	0	0	0	80%	0	0	80%
ODESSA WATER DISTRICT	299	240	240	80%	480	240	80%
OHAI, REYNOLDS AND DOROTHY	137	110	110	80%	220	110	80%
OSTERKAMP, GEROLD (SEE NOTE 4)	260						
PACIFIC GAS AND ELECTRIC	3,158	2,495	2,527	80%	5,022	2,527	80%
RIOS, MARIANO V.	8	5	7	80%	12	7	80%

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CENTRO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
RIVERO, FIDEL V.	70	56	56	80%	112	56	80%
RUISCH TRUST, DALE W. AND NELLIE H.	650	520	520	80%	1,040	520	80%
RYKEN, PAUL, ET AL.	100	80	80	80%	160	80	80%
SERVICE ROCK PRODUCTS CORPORATION	766	613	613	80%	1,226	613	80%
SEXTON, RODNEY A. AND SEXTON, DEREK R.	232	186	186	80%	372	186	80%
SHIRKEY, ALAN G. AND MARY E.	35	28	28	80%	56	28	80%
SMITH, ROBERT A.	38	31	31	80%	62	31	80%
SOPPELAND, WAYNE	478	383	383	80%	766	383	80%
TALLAKSON, WILLIAM V. AND ELIZABETH A.	17	14	14	80%	28	14	80%
VALENTI, VITO	17	14	14	80%	28	14	80%
VAN DAM REVOCABLE TRUST, E AND S	722	578	578	80%	1,156	578	80%
VAN LEEUWEN, JOHN	1,465	1,094	1,172	80%	2,266	1,172	80%
VANHOY, LUTHER C. AND ROBERTA L.	28	23	23	80%	46	23	80%
VERNOLA TRUST, PAT AND MARY ANN	3,116	2,493	2,493	80%	4,986	2,493	80%
VICTORVILLE WATER DISTRICT, ID#1	796	637	637	80%	1,274	637	80%
WERNER, ANDREW J.	18	15	15	80%	30	15	80%
WESTERN DEVELOPMENT AND STORAGE, LLC	6	5	5	80%	10	5	80%
WITHEY, CONNIE (FORMERLY: ROWLAND, HELEN WATKINS 1996 TRUST)	22	18	18	80%	36	18	80%
YKEMA TRUST	1,022	818	818	80%	1,636	818	80%
TOTAL	49,477	34,386	35,614		70,000	35,614	

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BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
AKE, CHARLES J. AND MARJORIE M.	23	15	14	60%	29	14	57.5%
AQUA CAPITAL MANAGEMENT, LP	916	573	550	60%	1,123	527	57.5%
ARGUELLES, ALFREDO	647	405	389	60%	794	373	57.5%
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	80	50	48	60%	98	46	57.5%
BAILEY 2007 LIVING REVOCABLE TRUST, SHERÉ R.	27	17	17	60%	34	16	57.5%
BARBER, JAMES B.	167	105	101	60%	206	97	57.5%
BARON, SUSAN AND PALMER, CURTIS	26	17	16	60%	33	15	57.5%
BEDINGFIELD, LYNDELL AND CHARLENE	56	35	34	60%	69	33	57.5%
BENDER, MARLENE	60	38	36	60%	74	35	57.5%
BENTON, PHILIP G.	35	22	21	60%	43	21	57.5%
BORGOGNO REVOCABLE LIVING TRUST	1,844	842	1,107	60%	1,949	1,061	57.5%
BORJA, LEONIL T. AND TITAL L.	20	13	12	60%	25	12	57.5%
BOWMAN, EDWIN L.	11	7	7	60%	14	7	57.5%
BREDELIS, RONALD C. AND JEAN	64	23	39	60%	62	37	57.5%
BROWN, RONALD A.	1,080	675	648	60%	1,323	621	57.5%
BUSH, KEVIN	110	69	66	60%	135	64	57.5%
CALICO JUNCTION	20	13	12	60%	25	12	57.5%
CALICO LAKES HOMEOWNERS ASSOCIATION	377	0	227	60%	227	217	57.5%
CALIFORNIA DEPARTMENT OF TRANSPORTATION	71	45	43	60%	88	41	57.5%
CAMANGA, TONY AND MARIETTA	47	30	29	60%	59	28	57.5%
CAMPBELL, M. A. AND DIANNE	22	14	14	60%	28	13	57.5%
CARLTON, SUSAN	155	97	93	60%	190	90	57.5%
CDFG - CAMP CADY	921	576	553	60%	1,129	530	57.5%
CF PROPERTIES, LLC	845	102	507	60%	609	486	57.5%
CHANNELL, DALE E.	92	58	56	60%	114	53	57.5%
CHAPMAN UNIVERSITY (FORMERLY: HOWSER, HUELL B.)	54	34	33	60%	67	32	57.5%
CHEYENNE LAKE, INC.	387	203	233	60%	436	223	57.5%

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BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
CLARK, ARTHUR	50	32	30	60%	62	29	57.5%
CLINE, VIVIAN D.	36	23	22	60%	45	21	57.5%
CONNER, WILLIAM H.	25	16	15	60%	31	15	57.5%
CORBRIDGE, LINDA S.	32	20	20	60%	40	19	57.5%
CRANDALL, ESTHER	5	4	3	60%	7	3	57.5%
CROSS, FRANCIS AND BEVERLY	40	25	24	60%	49	23	57.5%
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	601	371	361	60%	732	346	57.5%
DAGGETT COMMUNITY SERVICES DISTRICT	304	190	183	60%	373	175	57.5%
DAGGETT RANCH, LLC	76	48	46	60%	94	44	57.5%
DE JONG FAMILY TRUST	2,811	1,757	1,687	60%	3,444	1,617	57.5%
DENNISON, QUENTIN D. - CLEGG, FRIZELL AND JOKE	29	19	18	60%	37	17	57.5%
DOCIMO LIVING TRUST, ALLEN LEE	109	69	66	60%	135	63	57.5%
DONALDSON, JERRY AND BEVERLY	90	57	54	60%	111	52	57.5%
DOWELL, LEONARD	23	15	14	60%	29	14	57.5%
D'SILVA, MELANIE	54	0	33	60%	33	32	57.5%
ELMER, JOHN AND DONNA L.	32	20	20	60%	40	19	57.5%
FAWCETT, EDWARD C.	20	13	12	60%	25	12	57.5%
FEJFAR, MONICA KAY	20	13	12	60%	25	12	57.5%
FERNANDEZ, ARTURO (FORMERLY: WALA AND WALA COMPANY, LLC)	76	48	46	60%	94	44	57.5%
FERRO, DENNIS AND NORMA	32	20	20	60%	40	19	57.5%
FIRST CPA LLC	57	36	35	60%	71	33	57.5%
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	425	266	255	60%	521	245	57.5%
GABRYCH, EUGENE	1,637	752	983	60%	1,735	942	57.5%
GARCIA, DANIEL	23	15	14	60%	29	14	57.5%
GENON ENERGY, INC.	7,194	4,497	4,317	60%	8,814	4,137	57.5%
GRAY, GEORGE F. AND BETTY E.	94	59	57	60%	116	55	57.5%
HAAS, BRYAN C. AND HINKLE, MARY H.	80	50	48	60%	98	46	57.5%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
HACKBARTH, EDWARD E.	1,517	722	911	60%	1,633	873	57.5%
HANSON AGGREGATES WRP, INC.	31	0	19	60%	19	18	57.5%
HARESON, NICHOLAS AND MARY	8	5	5	60%	10	5	57.5%
HARTER, JOE AND SUE	5,234	2,857	3,141	60%	5,998	3,010	57.5%
HASS, PAULINE L.	35	22	21	60%	43	21	57.5%
HENDLEY, RICK AND BARBARA	48	30	29	60%	59	28	57.5%
HIETT, HARRY L.	29	19	18	60%	37	17	57.5%
HILARIDES 1998 REVOCABLE FAMILY TRUST	303	190	182	60%	372	175	57.5%
HO, TING-SENG AND AH-GIT	300	188	180	60%	368	173	57.5%
HOLLISTER, ROBERT H. AND RUTH M.	44	28	27	60%	55	26	57.5%
HONG, PAUL B. AND MAY	85	54	51	60%	105	49	57.5%
HORTON, JOHN	242	152	146	60%	298	140	57.5%
HORTON'S CHILDREN'S TRUST	199	74	120	60%	194	115	57.5%
HUBBARD, ESTER AND MIZUNO, ARLEAN	28	18	17	60%	35	17	57.5%
HUNT, RALPH M. AND LILLIAN F.	51	32	31	60%	63	30	57.5%
HUTCHISON TRUST, WILLIAM O.	368	229	221	60%	450	212	57.5%
HYATT, JAMES AND BRENDA	210	132	126	60%	258	121	57.5%
IM, NICHOLAS NAK-KYUN (FORMERLY: RIGGS REVOCABLE TRUST, JOHN H. AND MILLCENT L.)	144	90	87	60%	177	83	57.5%
IRVIN, BERTRAND W.	29	19	18	60%	37	17	57.5%
ITALMOOD INC., ET. AL.	190	119	114	60%	233	110	57.5%
JACKSON, JAMES N. JR REVOCABLE LIVING TRUST	54	34	33	60%	67	32	57.5%
JACKSON, RAY	20	13	12	60%	25	12	57.5%
JOHNSON, JAMES R. AND ELLEN	247	155	149	60%	304	143	57.5%
KARIMI, HOOSHANG	70	44	42	60%	86	41	57.5%
KASNER FAMILY LIMITED PARTNERSHIP	1,501	469	901	60%	1,370	864	57.5%
KASNER, ROBERT	5,713	3,449	3,428	60%	6,877	3,285	57.5%
KATCHER, AUGUST M. AND MARCELINE	23	15	14	60%	29	14	57.5%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
KEMP, ROBERT AND ROSE	32	20	20	60%	40	19	57.5%
KIEL, MARY	34	22	21	60%	43	20	57.5%
KIM, JOON HO AND MAL BOON REVOCABLE TRUST	764	44	459	60%	503	440	57.5%
KIM, SEON JA	50	32	30	60%	62	29	57.5%
KOEGLER, RONALD R. AND CAROLYN V.	26	17	16	60%	33	15	57.5%
KOERING, RICHARD AND KOERING, DONNA	20	13	12	60%	25	12	57.5%
KOROGHLIAN, TED AND NAJWA	15	10	9	60%	19	9	57.5%
KOSHAREK, JOHN AND JOANN	54	34	33	60%	67	32	57.5%
LAKE JODIE PROPERTY OWNERS ASSOCIATION	254	0	153	60%	153	147	57.5%
LAKE WAIKIKI	98	62	59	60%	121	57	57.5%
LAKE WAINANI OWNERS ASSOCIATION	415	220	249	60%	469	239	57.5%
LAM, PHILLIP	105	66	63	60%	129	61	57.5%
LANGLEY, MICHAEL R. AND SHARON	20	8	12	60%	20	12	57.5%
LAWRENCE, WILLIAM W.	45	29	27	60%	56	26	57.5%
LEE, VIN JANG T.	630	394	378	60%	772	363	57.5%
LEM, HOY	32	20	20	60%	40	19	57.5%
LIANG, YUAN - I AND TZU - MEI CHEN	200	125	120	60%	245	115	57.5%
LIN, KUAN JUNG AND CHUNG, DER-BING	451	282	271	60%	553	260	57.5%
M BIRD CONSTRUCTION	41	26	25	60%	51	24	57.5%
MAHJOUBI, AFSAR S.	63	40	38	60%	78	37	57.5%
MALONEY, JANICE	36	23	22	60%	45	21	57.5%
MANNING, SHARON S.	63	40	38	60%	78	37	57.5%
MARCROFT, JAMES A. AND JOAN	38	24	23	60%	47	22	57.5%
MARSHALL, CHARLES	20	13	12	60%	25	12	57.5%
MARTIN, MICHAEL D. AND ARLENE D.	63	11	38	60%	49	37	57.5%
MAYBERRY, DONALD J.	41	26	25	60%	51	24	57.5%
MILBRAT, IRVING H.	73	46	44	60%	90	42	57.5%
MILLER LIVING TRUST	18	12	11	60%	23	11	57.5%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
MITCHELL, CHARLES THOMAS	25	16	15	60%	31	15	57.5%
MITCHELL, CHARLOTTE	90	57	54	60%	111	52	57.5%
MIZRAHIE, ET AL.	145	91	87	60%	178	84	57.5%
MORRIS TRUST, JULIA V.	304	190	183	60%	373	175	57.5%
MULLIGAN, ROBERT AND INEZ	35	22	21	60%	43	21	57.5%
MURPHY, JEAN	24	15	15	60%	30	14	57.5%
NEW SPRINGS LIMITED PARTNERSHIP	2,329	1,456	1,398	60%	2,854	1,340	57.5%
NEWBERRY COMMUNITY SERVICES DISTRICT	23	15	14	60%	29	14	57.5%
NEWBERRY CORPORATION	37	24	23	60%	47	22	57.5%
O. F. D. L., INC.	109	0	66	60%	66	63	57.5%
OLD GROVE PROPERTIES, LLC	24	14	15	60%	29	14	57.5%
P AND H ENGINEERING AND DEVELOPMENT CORPORATION	667	417	401	60%	818	384	57.5%
PAK, EDWIN H.	50	32	30	60%	62	29	57.5%
PATINO, JOSÉ	22	14	14	60%	28	13	57.5%
PEARCE, CRAIG L.	150	94	90	60%	184	87	57.5%
PERKO, BERT K.	132	83	80	60%	163	76	57.5%
POLAND, JOHN R. AND KATHLEEN A.	92	9	56	60%	65	53	57.5%
PORTER, TIMOTHY M.	30	19	18	60%	37	18	57.5%
PRICE, DONALD AND RUTH	42	27	26	60%	53	25	57.5%
PRUETT, ANDREA	36	23	22	60%	45	21	57.5%
QUIGG AND COMPANY, INC.	81	51	49	60%	100	47	57.5%
QUIROS, FRANSISCO J. AND HERMANN, RONALD	38	24	23	60%	47	22	57.5%
REEVES, RICHARD	230	144	138	60%	282	133	57.5%
RICE, HENRY C. AND DIANA	24	15	15	60%	30	14	57.5%
RIEGER FAMILY TRUST, WALTER M.	62	39	38	60%	77	36	57.5%
RIZVI, S.R ALI (FORMERLY: FARLEY, GREGGORY J.)	27	17	17	60%	34	16	57.5%
ROSSI, JAMES L. AND NAOMI I.	614	266	369	60%	635	354	57.5%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
S AND B BROTHERS, LLC	221	139	133	60%	272	128	57.5%
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	168	105	101	60%	206	97	57.5%
SANTUCCI, ET AL. (FORMERLY: SANTUCCI, ANTONIO AND WILSA)	30	19	18	60%	37	18	57.5%
SECURITY PAVING COMPANY, INC. (FORMERLY: KIEWIT PACIFIC COMPANY)	0	0	0	60%	0	0	57.5%
SERVICE ROCK PRODUCTS CORPORATION	0	0	0	60%	0	0	57.5%
SHAW, ROBERT M. AND LORI A. SLATER-SHAW	43	27	26	60%	53	25	57.5%
SHENG, JEN	33	21	20	60%	41	19	57.5%
SHEPPARD, THOMAS AND GLORIA	217	136	131	60%	267	125	57.5%
SHINTAKU, RICHARD AND CHERYL	24	15	15	60%	30	14	57.5%
SHORT, CHARLES AND MARGARET	54	34	33	60%	67	32	57.5%
SHORT, JEROME E.	30	19	18	60%	37	18	57.5%
SINGH, ET AL. (FORMERLY: CAMPBELL, REGINALD F. AND JANET S.)	31	20	19	60%	39	18	57.5%
SMITH, PORTER AND ANITA	25	16	15	60%	31	15	57.5%
SMITH, WILLIAM E. AND PATRICIA A.	19	12	12	60%	24	11	57.5%
SOUTHERN CALIFORNIA EDISON COMPANY	600	375	360	60%	735	345	57.5%
SOUTHERN CALIFORNIA GAS COMPANY	98	62	59	60%	121	57	57.5%
SPERRY, WESLEY	104	65	63	60%	128	60	57.5%
ST. ANTONY COPTIC ORTHODOX MONASTERY	130	58	78	60%	136	75	57.5%
STARKE, GEORGE A. AND JAYNE E. (FORMERLY: DOCIMO, DONALD)	23	15	14	60%	29	14	57.5%
STEIMLE FAMILY TRUST, A.B. AND Y.O.	43	27	26	60%	53	25	57.5%
SUNDOWN LAKES, INC.	285	25	171	60%	196	164	57.5%
SUNRAY ENERGY, INC.	63	40	38	60%	78	37	57.5%
SZYNKOWSKI, RUTH J.	29	19	18	60%	37	17	57.5%
TAPIE, RAYMOND L.	18	12	11	60%	23	11	57.5%
TEISAN, JERRY	96	60	58	60%	118	56	57.5%
THAYER, SHARON	97	61	59	60%	120	56	57.5%

APPENDIX H

MARCH 27, 2013

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2012-13
AND
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2013-14
(ALL AMOUNTS IN ACRE-FEET)**

BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2012-13 FREE PRODUCTION ALLOWANCE ¹				2013-14 FREE PRODUCTION ALLOWANCE ²	
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE		TOTAL	ACRE-FEET	PERCENTAGE OF BAP
			ACRE-FEET	PERCENTAGE OF BAP			
THOMAS, STEPHEN AND LORI	49	31	30	60%	61	29	57.5%
TRIPLE H PARTNERSHIP	218	10	131	60%	141	126	57.5%
TSUI, RICHARD	472	295	284	60%	579	272	57.5%
TURNER, TERRY	30	19	18	60%	37	18	57.5%
UNION PACIFIC RAILROAD COMPANY	249	156	150	60%	306	144	57.5%
UNITED CENTRAL BANK (FORMERLY: SL INVESTMENT GROUP, LLC)	483	302	290	60%	592	278	57.5%
VACA, ANDY AND TERESITA S.	20	13	12	60%	25	12	57.5%
VAN BASTELAAR, ALPHONSE	78	0	47	60%	47	45	57.5%
VAN DAM FAMILY TRUST, GLEN AND JENNIFER	5,430	3,394	3,258	60%	6,652	3,123	57.5%
VAN DAM RFT, DONALD DICK AND FRANCES L.	0	0	0	60%	0	0	57.5%
VAN LEEUWEN, JOHN	2,018	1,262	1,211	60%	2,473	1,161	57.5%
VANDER DUSSEN TRUST, AGNES AND EDWARD	1,792	603	1,076	60%	1,679	1,031	57.5%
WANG, STEVEN (FORMERLY: WANG, LARRY T. AND LOW, JANNETTE Y.)	10	7	6	60%	13	6	57.5%
WARD, RAYMOND	105	37	63	60%	100	61	57.5%
WAZZAN, BOURHAN A. K. (FORMERLY: WAZZAN, ET AL.)	22	14	14	60%	28	13	57.5%
WEEMS, LIZZIE	53	34	32	60%	66	31	57.5%
WEERAISINGHE, MAITHRI N.	15	10	9	60%	19	9	57.5%
WEIDKNECHT, ARTHUR J. AND PEGGY A.	16	10	10	60%	20	10	57.5%
WESTERN HERITAGE, INC.	854	534	513	60%	1,047	492	57.5%
WESTERN HORIZON ASSOCIATES, INC.	705	392	423	60%	815	406	57.5%
WET SET, INC.	129	0	78	60%	78	75	57.5%
WITTE, E. DANIEL AND MARCIA	27	17	17	60%	34	16	57.5%
WLSR, INC.	193	0	116	60%	116	111	57.5%
WORSEY, JOSEPH A. AND REVAE	29	19	18	60%	37	17	57.5%
YERMO WATER COMPANY	453	284	272	60%	556	261	57.5%
TOTAL	63,929	35,330	38,422		73,752	36,851	

NOTES FOR APPENDIX H

- 1 FREE PRODUCTION ALLOWANCE IS EQUAL TO 80% OF BASE ANNUAL PRODUCTION FOR THE ESTE, OESTE AND CENTRO SUBAREAS AND 60% OF BASE ANNUAL PRODUCTION FOR THE BAJA SUBAREA FOR 2012-13 BASED ON THE COURT ORDER DATED JULY 23, 2012. FREE PRODUCTION ALLOWANCE IS EQUAL TO 80% OF BASE ANNUAL PRODUCTION FOR AGRICULTURAL PRODUCERS AND 60% OF BASE ANNUAL PRODUCTION FOR ALL OTHER PRODUCERS IN THE ALTO SUBAREA. AGRICULTURAL PRODUCERS INCLUDE THOSE PRODUCING WATER FOR THE IRRIGATION OF CROPS SUCH AS ALFALFA, GRAINS, NUT TREES OR ORCHARD, DAIRIES AND LIVESTOCK AND GENERALLY ALL OTHER INCIDENTAL USES INCLUDING SMALL DOMESTIC OR AS OTHERWISE DETERMINED BY WATERMASTER.
- 2 FREE PRODUCTION ALLOWANCE FOR 2013-14 (SUBJECT TO COURT APPROVAL):

ESTE SUBAREA: FREE PRODUCTION ALLOWANCE TO REMAIN AT 80% FOR THE 2013-14 WATER YEAR. THE ESTE SUBAREA MAY BE SUBJECT TO FUTURE RAMPDOWN TO 65% IMMEDIATELY IF WATER USE CONDITIONS CHANGE.

OESTE SUBAREA: FREE PRODUCTION ALLOWANCE IS EQUAL 80% OF BASE ANNUAL PRODUCTION FOR AGRICULTURAL PRODUCERS AND 60% OF BASE ANNUAL PRODUCTION FOR ALL OTHER PRODUCERS IN THE OESTE SUBAREA FOR THE 2013-14 WATER YEAR BUT IS STAYED AT 80% FOR FOUR YEARS STARTING IN WATER YEAR 2009-10 BASED ON THE COURT ORDER DATED AUGUST 28, 2009. AGRICULTURAL PRODUCERS INCLUDE THOSE PRODUCING WATER FOR THE IRRIGATION OF CROPS SUCH AS ALFALFA, GRAINS, NUT TREES OR ORCHARD, DAIRIES AND LIVESTOCK AND GENERALLY ALL OTHER INCIDENTAL USES INCLUDING SMALL DOMESTIC OR AS OTHERWISE DETERMINED BY WATERMASTER.

ALTO SUBAREA: FREE PRODUCTION ALLOWANCE IS EQUAL 80% OF BASE ANNUAL PRODUCTION FOR AGRICULTURAL PRODUCERS AND 60% OF BASE ANNUAL PRODUCTION FOR ALL OTHER PRODUCERS IN THE ALTO SUBAREA FOR THE 2013-14 WATER YEAR, CONSISTENT WITH DIRECTION FROM THE COURT. AGRICULTURAL PRODUCERS INCLUDE THOSE PRODUCING WATER FOR THE IRRIGATION OF CROPS SUCH AS ALFALFA, GRAINS, NUT TREES OR ORCHARD, DAIRIES AND LIVESTOCK AND GENERALLY ALL OTHER INCIDENTAL USES INCLUDING SMALL DOMESTIC OR AS OTHERWISE DETERMINED BY WATERMASTER.

CENTRO SUBAREA: FREE PRODUCTION ALLOWANCE IS EQUAL TO 80% OF BASE ANNUAL PRODUCTION FOR THE 2013-14 WATER YEAR.

BAJA SUBAREA: FREE PRODUCTION ALLOWANCE IS EQUAL TO 57.5% OF BASE ANNUAL PRODUCTION FOR THE 2013-14 WATER YEAR.
- 3 PHELAN PIÑON HILLS CSD'S WELL #14 IS NOT INCLUDED IN THE TOTAL VERIFIED PRODUCTION. THE MATTER OF PUMPING FROM WELL #14, LOCATED IN LA COUNTY, IS STILL UNRESOLVED AND MAY AFFECT FUTURE OBLIGATIONS UNDER THE JUDGMENT.
- 4 APPELLANTS NOT SUBJECT TO THE JUDGMENT AFTER TRIAL PURSUANT TO SUPREME COURT DECISION DATED AUGUST 21, 2000. THE AGGREGATE BASE ANNUAL PRODUCTION OF THESE PARTIES WAS DETERMINED PRIOR TO TRIAL AND CONSISTS OF 291 ACRE FEET IN THE ALTO SUBAREA AND 4,987 ACRE FEET IN THE CENTRO SUBAREA.
- 5 BASE ANNUAL PRODUCTION PREVIOUSLY INCLUDED 27 ACRE-FEET ATTRIBUTED TO A DOMESTIC WELL THAT IS JOINTLY OWNED BY LOUNSBURY AND A GROUP CALLED GRAMATA ET AL. THE DISPOSITION OF THE 27 ACRE-FEET IS UNRESOLVED. THE CARRYOVER RIGHT REPORTED HEREIN IS BASED SOLELY ON THE BASE ANNUAL PRODUCTION ATTRIBUTED TO THE LOUNSBURY AGRICULTURAL WELL.
- 6 BASE ANNUAL PRODUCTION WAS ADJUSTED FROM 10,478 ACRE-FEET TO 5,239 ACRE-FEET FOR THE CHANGE IN CONSUMPTIVE USE FROM AGRICULTURE IRRIGATION USE TO INDUSTRIAL POWER PLANT USE, PURSUANT TO EXHIBIT F OF THE JUDGMENT.

APPENDIX I

AMENDED APPENDIX B FOR WATER YEAR 2010-11

RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF

PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS

AND ALL OTHER ERRATA

AMENDED APPENDIX B FOR WATER YEAR 2010-11
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ESTE SUBAREA

PRODUCER	2010-11 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2012 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE	CARRYOVER	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL
		PRODUCTION	FROM	2009-10	2010-11							WATER	WATER	
		ALLOWANCE ¹	PREVIOUS YEAR ²	CARRYOVER ³	FPA ⁴									
ABDUL, HARRY AND ANITA	194	156	156	0	0	312	21	156	0	21	0.00	0.00	0.00	0.00
ABSHIRE, DAVID V.	24	20	20	0	0	40	1	20	0	1	0.00	0.00	0.00	0.00
ANDERSON, ROSS C. AND BETTY J.	34	28	28	0	0	56	0	28	0	0	0.00	0.00	0.00	0.00
AVILA, ANGEL AND EVALIA	573	459	459	0	0	918	281	459	0	281	0.00	0.00	0.00	0.00
BAR H MUTUAL WATER COMPANY	53	43	43	0	0	86	24	43	0	24	0.00	0.00	0.00	0.00
BELL, CHUCK	494	396	276	0	0	672	346	326	0	346	0.00	0.00	0.00	0.00
BRACHT, WILLIAM F. AND ALEXANDER, ALICIA M.	50	40	40	0	0	80	36	40	0	36	0.00	0.00	0.00	0.00
CAMPBELL FAMILY TRUST	597	478	478	0	0	956	0	478	0	0	0.00	0.00	0.00	0.00
CASA COLINA FOUNDATION	90	72	31	0	0	103	59	44	0	59	0.00	0.00	0.00	0.00
CENTER WATER COMPANY	40	32	2	0	0	34	40	0	6	34	0.00	2,370.00	0.00	2,370.00
CLUB VIEW PARTNERS	1,276	1,021	1,021	(28)	(32)	1,982	0	989	0	0	0.00	0.00	0.00	0.00
CROSS, SHARON I.	23	19	19	0	0	38	1	19	0	1	0.00	0.00	0.00	0.00
DAHLQUIST, GEORGE R.	594	476	476	0	0	952	0	476	0	0	0.00	0.00	0.00	0.00
DESERT DAWN MUTUAL WATER COMPANY	15	12	1	10	0	23	21	2	0	21	0.00	0.00	0.00	0.00
DESERT SPRINGS MUTUAL WATER COMPANY	78	63	30	0	0	93	46	47	0	46	0.00	0.00	0.00	0.00
DJC CORPORATION	66	53	53	0	0	106	0	53	0	0	0.00	0.00	0.00	0.00
GABRYCH, EUGENE	2,201	1,761	1,761	(86)	0	3,436	0	1,761	0	0	0.00	0.00	0.00	0.00
GAETA, MIGUEL AND MARIA	1,500	1,200	1,200	0	0	2,400	1,142	1,200	0	1,142	0.00	0.00	0.00	0.00
GAETA, TRINIDAD	512	410	410	0	0	820	163	410	0	163	0.00	0.00	0.00	0.00
GAYJIKIAN, SAMUEL AND HAZEL	102	82	82	0	0	164	2	82	0	2	0.00	0.00	0.00	0.00
GOLDEN STATE WATER COMPANY	178	143	0	0	9	152	152	0	0	143	0.00	0.00	0.00	0.00
GORDON ACRES WATER COMPANY	54	44	44	0	0	88	23	44	0	23	0.00	0.00	0.00	0.00
GUBLER, HANS	30	24	16	0	0	40	20	20	0	20	0.00	0.00	0.00	0.00
HAL-DOR LTD.	23	19	19	0	0	38	3	19	0	3	0.00	0.00	0.00	0.00
HANDLEY, DON R. AND MARY ANN	73	59	59	0	0	118	2	59	0	2	0.00	0.00	0.00	0.00
HARVEY, JEFFREY W. AND LISA M.	700	560	560	0	0	1,120	0	560	0	0	0.00	0.00	0.00	0.00
HERT, SCOTT	276	221	213	0	0	434	197	221	0	197	0.00	0.00	0.00	0.00
HI-GRADE MATERIALS COMPANY	442	354	354	0	0	708	120	354	0	120	0.00	0.00	0.00	0.00
HITCHIN LUCERNE, INC.	16	13	13	0	0	26	8	13	0	8	0.00	0.00	0.00	0.00
JO, MYUNG HYUN	28	23	8	0	0	31	28	3	0	28	0.00	0.00	0.00	0.00
JUBILEE MUTUAL WATER COMPANY	142	114	114	0	0	228	89	114	0	89	0.00	0.00	0.00	0.00
JUNIPER RIVIERA COUNTY WATER DISTRICT	37	30	0	29	0	59	57	2	0	57	0.00	0.00	0.00	0.00
KIM, JU SANG	30	24	24	0	0	48	0	24	0	0	0.00	0.00	0.00	0.00
LEE, DOO HWAN	78	63	63	0	0	126	0	63	0	0	0.00	0.00	0.00	0.00
LOPEZ, BALTAZAR	385	308	308	0	0	616	0	308	0	0	0.00	0.00	0.00	0.00

AMENDED APPENDIX B FOR WATER YEAR 2010-11
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AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ESTE SUBAREA

PRODUCER	2010-11 FREE PRODUCTION ALLOWANCE						PRODUCTION						ASSESSMENTS DUE BY JULY 1, 2012 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2009-10	2010-11							WATER	WATER		
				CARRYOVER ³	FPA ⁴										
LUA, MICHAEL T. AND DONNA S.	348	279	279	0	0	558	0	279	0	0	0.00	0.00	0.00	0.00	
LUCERNE VALLEY MUTUAL WATER COMPANY	54	44	43	0	0	87	36	44	0	36	0.00	0.00	0.00	0.00	
LUCERNE VALLEY PARTNERS	1,213	971	971	0	0	1,942	0	971	0	0	0.00	0.00	0.00	0.00	
LUCERNE VISTA MUTUAL WATER COMPANY	21	17	12	0	0	29	9	17	0	9	0.00	0.00	0.00	0.00	
M.B. LANDSCAPING AND NURSERY, INC.	1,773	1,419	976	0	0	2,395	1,219	1,176	0	1,219	0.00	0.00	0.00	0.00	
MITSUBISHI CEMENT CORPORATION	1,395	1,116	1,116	(73)	(82)	2,077	310	1,034	0	310	0.00	0.00	0.00	0.00	
MONACO INVESTMENT COMPANY	70	56	56	0	0	112	0	56	0	0	0.00	0.00	0.00	0.00	
MOSS, LAWRENCE W. AND HELEN J.	43	35	35	0	0	70	14	35	0	14	0.00	0.00	0.00	0.00	
OMYA CALIFORNIA, INC.	23	19	19	0	0	38	13	19	0	13	0.00	0.00	0.00	0.00	
PAK, KAE SOO AND MYONG HUI KANG	247	198	198	0	0	396	21	198	0	21	0.00	0.00	0.00	0.00	
PETTIGREW, DAN	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00	
PETTIGREW, JAMES AND CHERLYN	500	400	400	0	0	800	71	400	0	71	0.00	0.00	0.00	0.00	
REED, MIKE	58	47	47	0	0	94	3	47	0	3	0.00	0.00	0.00	0.00	
ROBERTSON'S READY MIX	0	0	0	0	82	82	82	0	0	0	0.00	0.00	0.00	0.00	
ROYAL WAY	200	160	160	0	0	320	45	160	0	45	0.00	0.00	0.00	0.00	
SAN BERNARDINO COUNTY SERVICE AREA 29	40	32	0	0	32	64	64	0	0	32	0.00	0.00	0.00	0.00	
SEALS, WILLIAM AND TIBBETT, VICKI SEALS	33	27	27	0	0	54	0	27	0	0	0.00	0.00	0.00	0.00	
SON'S RANCH	140	112	112	0	0	224	45	112	0	45	0.00	0.00	0.00	0.00	
SPECIALTY MINERALS, INC.	42	34	5	0	0	39	25	14	0	25	0.00	0.00	0.00	0.00	
SPILLMAN, JAMES R. AND NANCY J.	23	19	19	0	0	38	7	19	0	7	0.00	0.00	0.00	0.00	
THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	10	8	8	0	0	16	1	8	0	1	0.00	0.00	0.00	0.00	
VIROSTECK, STEVE AND JULIE	56	45	45	0	0	90	2	45	0	2	0.00	0.00	0.00	0.00	
VISOSKY, ESTATE OF JOSEPH F., SR.	1,120	896	896	0	0	1,792	0	896	0	0	0.00	0.00	0.00	0.00	
WEISER, SIDNEY AND RAQUEL	90	72	29	40	0	141	137	4	0	137	0.00	0.00	0.00	0.00	
WEST END MUTUAL WATER COMPANY	30	24	24	0	(9)	39	11	15	0	11	0.00	0.00	0.00	0.00	
WILSHIRE ROAD PARTNERS	692	554	554	0	0	1,108	0	554	0	0	0.00	0.00	0.00	0.00	
TOTAL	19,251	15,422	14,430	(108)	0	29,744	4,997	14,585	6	4,868	0.00	2,370.00	0.00	2,370.00	

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OESTE SUBAREA

PRODUCER	2010-11 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2012 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED ⁷ FPA	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$395.00/AF	MAKEUP WATER N/A	TOTAL
				2009-10 CARRYOVER ³	2010-11 FPA ⁴									
AEROCHEM, INC.	660	528	518	(518)	0	528	11	517	0	11	0.00	0.00	0.00	0.00
AQUA CAPITAL MANAGEMENT, LP	929	744	0	0	(744)	0	0	0	0	0	0.00	0.00	0.00	0.00
BROWN, SUE AND DOUG	46	37	37	0	0	74	0	37	0	0	0.00	0.00	0.00	0.00
CHAMISAL MUTUAL WATER COMPANY	96	77	77	0	0	154	29	77	0	29	0.00	0.00	0.00	0.00
DOSSEY, D. A.	7	6	6	0	0	12	0	6	0	0	0.00	0.00	0.00	0.00
HANDRINOS, NICOLE A.	7	6	6	0	0	12	3	6	0	3	0.00	0.00	0.00	0.00
HETTINGA, HEIN AND ELLEN	1,209	968	232	0	0	1,200	1,171	29	0	1,171	0.00	0.00	0.00	0.00
MEADOWBROOK DAIRY	2,335	1,868	1,806	0	0	3,674	1,516	1,868	0	1,516	0.00	0.00	0.00	0.00
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT (SEE NOTE 10)	1,416	1,133	87	518	744	2,482	1,662	820	0	1,662	0.00	0.00	0.00	0.00
THORESON, ROBERT F. AND KATHLEEN	40	32	32	0	0	64	0	32	0	0	0.00	0.00	0.00	0.00
TROEGER FAMILY TRUST, RICHARD H.	112	90	78	0	0	168	8	90	0	8	0.00	0.00	0.00	0.00
TOTAL	6,857	5,489	2,879	0	0	8,368	4,400	3,482	0	4,400	0.00	0.00	0.00	0.00

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	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL	
				2009-10 CARRYOVER ³	2010-11 FPA ⁴							WATER \$395.00/AF	WATER \$395.00/AF		
ABBOTT FAMILY TRUST	144	116	57	(57)	0	116	59	57	0	59	0.00	0.00	0.00	0.00	
ADELANTO, CITY OF	4,366	2,620	0	18	1,304	3,942	4,451	0	509	2,638	0.00	201,055.00	0.00	201,055.00	
ADES, JOHN AND DEVON	37	30	24	(24)	(27)	3	3	0	0	3	0.00	0.00	0.00	0.00	
AGCON, INC.	384	231	103	(103)	0	231	153	78	0	153	0.00	0.00	0.00	0.00	
ALDERSLEY, LYNN M.	10	8	8	(8)	0	8	0	8	0	0	0.00	0.00	0.00	0.00	
AMERICAN STATES WATER COMPANY	1,000	600	600	(600)	(437)	163	0	163	0	0	0.00	0.00	0.00	0.00	
APPLE VALLEY COUNTRY CLUB	0	0	396	(396)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	167	101	0	0	0	101	99	2	0	99	0.00	0.00	0.00	0.00	
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	125	75	0	0	30	105	105	0	0	75	0.00	0.00	0.00	0.00	
APPLE VALLEY RANCHOS WATER COMPANY	13,330	7,998	645	4,795	2	13,440	11,173	2,267	0	11,173	0.00	0.00	0.00	0.00	
APPLE VALLEY VIEW MUTUAL WATER COMPANY	36	22	0	0	4	26	26	0	0	22	0.00	0.00	0.00	0.00	
APPLE VALLEY, TOWN OF	1,082	650	160	236	0	1,046	251	650	0	251	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP-AGRICULTURE	1,673	1,339	543	(543)	(1,338)	1	1	0	0	1	0.00	0.00	0.00	0.00	
AQUA CAPITAL MANAGEMENT, LP-INDUSTRIAL	719	432	432	(432)	(432)	0	0	0	0	0	0.00	0.00	0.00	0.00	
BASS TRUST, NEWTON T.	514	412	410	(410)	(409)	3	3	0	0	3	0.00	0.00	0.00	0.00	
BASTIANON REVOCABLE TRUST	77	62	62	(62)	(32)	30	1	29	0	1	0.00	0.00	0.00	0.00	
BASURA FAMILY TRUST	7	6	13	(13)	0	6	1	5	0	1	0.00	0.00	0.00	0.00	
BEEBE, ROBERT W. AND DOROTHY K.	6	5	29	(29)	0	5	0	5	0	0	0.00	0.00	0.00	0.00	
BEINSCHROTH FAMILY TRUST	729	584	523	(495)	(510)	102	88	14	0	88	0.00	0.00	0.00	0.00	
BEINSCHROTH, A. J.	100	80	25	0	(36)	69	64	5	0	64	0.00	0.00	0.00	0.00	
BROOKLIER, NANCY L.	10	8	7	(7)	0	8	1	7	0	1	0.00	0.00	0.00	0.00	
BROWN, BOBBY G. AND VALERIA R.	42	34	34	(30)	0	38	2	34	0	2	0.00	0.00	0.00	0.00	
BROWN, JENNIFER	41	33	28	(28)	0	33	4	29	0	4	0.00	0.00	0.00	0.00	
BRUNEAU, KAREN	10	8	8	0	0	16	3	8	0	3	0.00	0.00	0.00	0.00	
BUNNELL, DICK	24	20	18	(18)	0	20	2	18	0	2	0.00	0.00	0.00	0.00	
CALMAT COMPANY	25	15	11	0	0	26	4	15	0	4	0.00	0.00	0.00	0.00	
CDFG - MOJAVE NARROWS REGIONAL PARK	2,107	1,265	0	0	0	1,265	1,023	242	0	1,023	0.00	0.00	0.00	0.00	
CDFG - MOJAVE RIVER FISH HATCHERY (SEE NOTE 11)	20	16	0	0	0	16	20	0	0	0	0.00	0.00	0.00	0.00	
CEMEX, INC.	1,499	900	0	0	0	900	602	298	0	602	0.00	0.00	0.00	0.00	
CRAMER REVOCABLE LIVING TRUST	280	224	224	(224)	(224)	0	0	0	0	0	0.00	0.00	0.00	0.00	
CROCKER, THEODORE J. (FORMERLY: GREENHOUSE FAMILY TRUST)	4	4	0	0	(4)	0	0	0	0	0	0.00	0.00	0.00	0.00	
DAILY, DAVID O. AND ELIZABETH (SEE NOTE 12)	0						1								

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				2009-10 CARRYOVER ³	2010-11 FPA ⁴							WATER \$395.00/AF	WATER \$395.00/AF				
DEXTER FAMILY TRUST	9	8	7	0	0	15	1	8	0	1	0.00	0.00	0.00	0.00			
DOLCH, ROBERT AND JUDY	100	80	76	(76)	0	80	4	76	0	4	0.00	0.00	0.00	0.00			
DORA LAND, INC.	15	12	12	(12)	0	12	0	12	0	0	0.00	0.00	0.00	0.00			
ELISABELLA, LLC	65	52	50	(50)	0	52	2	50	0	2	0.00	0.00	0.00	0.00			
EVENSON, EDWIN H. AND JOYCELAINE C.	70	56	56	0	0	112	1	56	0	1	0.00	0.00	0.00	0.00			
FEDERAL BUREAU OF PRISONS, VICTORVILLE	686	412	412	(412)	(412)	0	0	0	0	0	0.00	0.00	0.00	0.00			
FISCHER, ELMER G. AND BEVERLY C.	36	29	28	0	(29)	28	1	0	0	1	0.00	0.00	0.00	0.00			
FISHER TRUST, JEROME R.	633	507	506	(506)	0	507	1	506	0	1	0.00	0.00	0.00	0.00			
FITZWATER, R. E. (SEE NOTE 12)	291						1										
FRAZIER, ET AL.	50	40	40	(31)	(35)	14	0	5	0	0	0.00	0.00	0.00	0.00			
GOLDEN STATE WATER COMPANY	940	564	0	53	437	1,054	1,054	0	0	617	0.00	0.00	0.00	0.00			
GREEN ACRES ESTATES	25	15	15	0	0	30	6	15	0	6	0.00	0.00	0.00	0.00			
GREENHOUSE FAMILY TRUST	0	0	1	0	0	1	0	0	0	0	0.00	0.00	0.00	0.00			
GULBRANSON, MERLIN	5	4	4	(4)	0	4	1	3	0	1	0.00	0.00	0.00	0.00			
HAINJE, KENNETH EDWARD	5	4	1	(1)	(3)	1	0	1	0	0	0.00	0.00	0.00	0.00			
HALANNA EQUITIES III	19	16	8	(8)	0	16	8	8	0	8	0.00	0.00	0.00	0.00			
HAMILTON FAMILY TRUST	108	87	77	(77)	(75)	12	9	3	0	9	0.00	0.00	0.00	0.00			
HARRISON, CONNIE AND HAROLD	5	4	42	(42)	0	4	2	2	0	2	0.00	0.00	0.00	0.00			
HELENDALE COMMUNITY SERVICES DISTRICT	2,669	1,602	1,335	432	488	3,857	1,742	2,090	0	1,742	0.00	0.00	0.00	0.00			
HELENDALE SCHOOL DISTRICT	18	11	1	0	0	12	6	6	0	6	0.00	0.00	0.00	0.00			
HESPERIA WATER DISTRICT	13,688	8,213	0	0	5,551	13,764	14,598	0	834	11,363	0.00	329,430.00	0.00	329,430.00			
HESPERIA, CITY OF	678	407	0	0	0	407	436	0	29	407	0.00	11,455.00	0.00	11,455.00			
HI-GRADE MATERIALS COMPANY	149	90	85	(85)	0	90	7	83	0	7	0.00	0.00	0.00	0.00			
HOLWAY JEFFREY R AND PATRICIA GAGE	8	7	7	(7)	0	7	0	7	0	0	0.00	0.00	0.00	0.00			
HOLWAY, JEFFREY R	11	9	9	(9)	0	9	0	9	0	0	0.00	0.00	0.00	0.00			
HRUBIK, THOMAS A.	27	22	17	(17)	(17)	5	5	0	0	5	0.00	0.00	0.00	0.00			
JAMBOREE HOUSING CORPORATION	0	0	0	0	56	56	56	0	0	0	0.00	0.00	0.00	0.00			
JESS RANCH WATER COMPANY	7,230	4,338	3,152	(3,000)	0	4,490	1,348	3,142	0	1,348	0.00	0.00	0.00	0.00			
JOHNSON, CARLEAN	42	34	32	(11)	0	55	20	34	0	20	0.00	0.00	0.00	0.00			
JOHNSON, RONALD	31	25	25	(25)	0	25	0	25	0	0	0.00	0.00	0.00	0.00			
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.	127	102	97	(97)	0	102	4	98	0	4	0.00	0.00	0.00	0.00			
KANESAKA, KENJI AND YUKARI (FORMERLY: AQUA CAPITAL MANAGEMENT, LP - AGRICULTURE)	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00			
KEMPER CAMPBELL RANCH	473	379	257	(257)	0	379	160	219	0	160	0.00	0.00	0.00	0.00			

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				2009-10	2010-11							WATER	WATER					
				CARRYOVER ³	FPA ⁴							\$395.00/AF	\$395.00/AF					
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	658	527	527	(525)	(526)	3	1	1	0	1	0.00	0.00	0.00	0.00				
LANGLEY - INDUSTRIAL, JAMES	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00				
LANGLEY, JAMES	5	4	4	(4)	(4)	0	0	0	0	0	0.00	0.00	0.00	0.00				
LAWSON, ERNEST AND BARBARA	15	12	12	(11)	(5)	8	1	7	0	1	0.00	0.00	0.00	0.00				
LENHERT, RONALD AND TONI	37	30	30	0	0	60	8	30	0	8	0.00	0.00	0.00	0.00				
LHC ALLIGATOR, LLC	498	399	0	0	(399)	0	0	0	0	0	0.00	0.00	0.00	0.00				
LOUNSBURY, J. PETER AND CAROLYN (SEE NOTE 13)	181	145	145	0	0	290	0	145	0	0	0.00	0.00	0.00	0.00				
LOW, DEAN	199	160	160	(160)	(160)	0	0	0	0	0	0.00	0.00	0.00	0.00				
LUCKEY, MANLEY J.	300	240	106	(60)	0	286	132	154	0	132	0.00	0.00	0.00	0.00				
MARIANA RANCHOS COUNTY WATER DISTRICT	245	147	0	0	41	188	188	0	0	147	0.00	0.00	0.00	0.00				
MCINNIS, WILLIAM S.	30	24	24	(24)	(8)	16	16	0	0	16	0.00	0.00	0.00	0.00				
NAVAJO MUTUAL WATER COMPANY	88	53	53	0	0	106	30	53	0	30	0.00	0.00	0.00	0.00				
NUÑEZ, LUIS SEGUNDO	0	0	0	0	1	1	1	0	0	0	0.00	0.00	0.00	0.00				
NUNN, DONALD AND PEARL	36	29	28	(28)	0	29	1	28	0	1	0.00	0.00	0.00	0.00				
ORO GRANDE SCHOOL DISTRICT (FORMERLY: SIMMONS, JACK H. AND ETHUN, CLAUDIA)	107	65	0	11	0	76	58	18	0	58	0.00	0.00	0.00	0.00				
PEARSON, DERYL B.	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00				
PERRY, THOMAS A.	5	4	3	(3)	0	4	1	3	0	1	0.00	0.00	0.00	0.00				
PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT	355	213	57	0	(97)	173	173	0	0	173	0.00	0.00	0.00	0.00				
PITTMAN, LEROY W.	148	119	119	0	0	238	1	119	0	1	0.00	0.00	0.00	0.00				
POLICH, LEE AND DONNA	65	52	50	(50)	0	52	2	50	0	2	0.00	0.00	0.00	0.00				
RANCHERITOS MUTUAL WATER COMPANY	169	102	0	0	0	102	89	13	0	89	0.00	0.00	0.00	0.00				
RANCHO LAS FLORES, LLC	5,971	4,777	4,776	(4,776)	(4,776)	1	1	0	0	1	0.00	0.00	0.00	0.00				
REED, DELBERT E. AND LINDA	105	84	73	(73)	0	84	10	74	0	10	0.00	0.00	0.00	0.00				
RIM PROPERTIES, A GENERAL PARTNERSHIP	9	8	0	0	0	8	0	8	0	0	0.00	0.00	0.00	0.00				
RIVERSIDE CEMENT COMPANY - AGRICULTURE	643	515	405	(405)	0	515	11	504	0	11	0.00	0.00	0.00	0.00				
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	2,809	1,686	1,290	(1,290)	0	1,686	295	1,391	0	295	0.00	0.00	0.00	0.00				
ROSS, CARL E. LIVING TRUST	824	660	0	0	(650)	10	5	5	0	5	0.00	0.00	0.00	0.00				
RUE RANCH	30	24	24	(24)	(20)	4	4	0	0	4	0.00	0.00	0.00	0.00				
SAN BERNARDINO COUNTY SERVICE AREA 42	465	279	202	(202)	(181)	98	98	0	0	98	0.00	0.00	0.00	0.00				
SAN BERNARDINO COUNTY SERVICE AREA 64	3,822	2,294	0	0	634	2,928	3,021	0	93	2,476	0.00	36,735.00	0.00	36,735.00				
SAN BERNARDINO COUNTY SERVICE AREA 70J	1,015	609	0	0	1,063	1,672	1,824	0	152	860	0.00	60,040.00	0.00	60,040.00				
SAPP, ROBERT D. AND LEE, TERESA J.	42	34	23	(23)	0	34	10	24	0	10	0.00	0.00	0.00	0.00				
SERVICE ROCK PRODUCTS CORPORATION	20	12	0	0	0	12	12	0	0	12	0.00	0.00	0.00	0.00				

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				2009-10	2010-11										
				CARRYOVER ³	FPA ⁴										
SILVER LAKES ASSOCIATION	4,987	2,993	0	22	0	3,015	2,966	49	0	2,966	0.00	0.00	0.00	0.00	
SIMMONS, JACK H. AND ETHUN, CLAUDIA	0	0	11	(11)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	
SPRING VALLEY LAKE ASSOCIATION	3,056	1,834	0	0	270	2,104	2,104	0	0	1,834	0.00	0.00	0.00	0.00	
SPRING VALLEY LAKE COUNTRY CLUB	977	587	0	0	202	789	789	0	0	587	0.00	0.00	0.00	0.00	
STORM, RANDALL	62	50	50	(50)	0	50	0	50	0	0	0.00	0.00	0.00	0.00	
SUDMEIER, GLENN W.	20	16	10	(10)	(14)	2	2	0	0	2	0.00	0.00	0.00	0.00	
SUDMEIER, TOD R AND TABITHA A (FORMERLY: WHITTINGHAM, RICHARD)	15	12	12	0	0	24	1	12	0	1	0.00	0.00	0.00	0.00	
SUMMERS FAMILY TRUST	0	0	0	0	35	35	35	0	0	0	0.00	0.00	0.00	0.00	
SUMMIT VALLEY RANCH	352	282	260	(260)	(265)	17	17	0	0	17	0.00	0.00	0.00	0.00	
THOMPSON LIVING TRUST, JAMES A. AND SULA B.	418	335	328	(320)	0	343	4	335	0	4	0.00	0.00	0.00	0.00	
THOMPSON LIVING TRUST, R.L. AND R.A.	13	11	5	(5)	(3)	8	8	0	0	8	0.00	0.00	0.00	0.00	
THRASHER, GARY	373	299	291	(220)	0	370	66	299	0	66	0.00	0.00	0.00	0.00	
THUNDERBIRD COUNTY WATER DISTRICT	118	71	0	0	35	106	106	0	0	71	0.00	0.00	0.00	0.00	
TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. AND ERLIND	26	21	21	0	0	42	0	21	0	0	0.00	0.00	0.00	0.00	
UDDERLY GOLD FARMS, LLC	27	22	17	(17)	0	22	5	17	0	5	0.00	0.00	0.00	0.00	
VANHOOPS HOLDINGS, LP	360	288	262	(262)	0	288	21	267	0	21	0.00	0.00	0.00	0.00	
VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	240	144	0	0	183	327	327	0	0	144	0.00	0.00	0.00	0.00	
VICTOR VALLEY MEMORIAL PARK	0	0	0	0	0	0	46	0	46	0	0.00	18,170.00	0.00	18,170.00	
VICTORVILLE WATER DISTRICT, ID#1	23,020	13,812	0	1	2,142	15,955	18,698	0	2,743	15,543	0.00	1,083,485.00	0.00	1,083,485.00	
VICTORVILLE WATER DISTRICT, ID#2	2,932	1,760	0	0	731	2,491	4,294	0	1,803	1,760	0.00	712,185.00	0.00	712,185.00	
VOGLER, ET AL.	62	50	49	(48)	0	51	1	50	0	1	0.00	0.00	0.00	0.00	
WAGNER FAMILY TRUST	1,224	980	980	(980)	0	980	0	980	0	0	0.00	0.00	0.00	0.00	
WAKULA, JOHN AND HELEN	11	9	9	0	0	18	1	9	0	1	0.00	0.00	0.00	0.00	
WARD, KEN AND BARBARA	65	52	44	0	(52)	44	17	0	0	17	0.00	0.00	0.00	0.00	
WEST, HOWARD AND SUZY	72	58	58	(58)	0	58	0	58	0	0	0.00	0.00	0.00	0.00	
WEST, JIMMIE E.	10	8	7	(7)	0	8	1	7	0	1	0.00	0.00	0.00	0.00	
WESTERN WATER COMPANY	15	12	12	0	0	24	0	12	0	0	0.00	0.00	0.00	0.00	
WESTLAND INDUSTRIES, INC.	54	33	0	0	0	33	51	0	18	33	0.00	7,110.00	0.00	7,110.00	
WIENER, MELVIN AND MARIAM S.	30	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00	
WOOD, MICHAEL AND DENISE	0	0	0	0	35	35	35	0	0	0	0.00	0.00	0.00	0.00	
WYATT FAMILY TRUST	70	56	56	(56)	(56)	0	0	0	0	0	0.00	0.00	0.00	0.00	
TOTAL	114,308	71,505	21,341	(12,600)	2,008	82,254	67,875	15,221	6,227	59,513	0.00	2,459,665.00	0.00	2,459,665.00	

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				2009-10 CARRYOVER ³	2010-11 FPA ⁴									
ADELANTO, CITY OF	0	0	200	(51)	0	149	0	0	0	0	0.00	0.00	0.00	0.00
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	29	24	12	(7)	0	29	0	24	0	0	0.00	0.00	0.00	0.00
AQUA CAPITAL MANAGEMENT, LP	2,336	1,869	0	0	(50)	1,819	0	1,819	0	0	0.00	0.00	0.00	0.00
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	120	96	96	0	0	192	0	96	0	0	0.00	0.00	0.00	0.00
BAR-LEN MUTUAL WATER COMPANY	48	39	0	0	5	44	44	0	0	39	0.00	0.00	0.00	0.00
BARSTOW COMMUNITY DEVELOPERS, LLC	0	0	0	0	4	4	4	0	0	0	0.00	0.00	0.00	0.00
BEST, BYRON L.	21	17	0	0	0	17	21	0	4	17	0.00	1,580.00	0.00	1,580.00
BROMMER FAMILY TRUST	361	289	289	(60)	0	518	0	289	0	0	0.00	0.00	0.00	0.00
CHAFAR, LARRY R. AND DELINDA C.	46	37	37	0	0	74	3	37	0	3	0.00	0.00	0.00	0.00
CHOI, YONG IL AND JOUNG AE	38	31	31	0	0	62	0	31	0	0	0.00	0.00	0.00	0.00
CHRISTISON, JOEL	75	60	60	0	0	120	6	60	0	6	0.00	0.00	0.00	0.00
CONTRATTO, ERSULA	151	121	67	(28)	0	160	34	121	0	34	0.00	0.00	0.00	0.00
DARR, JAMES S.	408	327	327	0	0	654	70	327	0	70	0.00	0.00	0.00	0.00
DE VRIES, NEIL (SEE NOTE 12)	3,800						2,890							
DORRANCE, DAVID W. AND TAMELA L.	19	16	3	(3)	(16)	0	0	0	0	0	0.00	0.00	0.00	0.00
EYGNOR, ROBERT E. AND PATSY C.	50	40	40	0	0	80	0	40	0	0	0.00	0.00	0.00	0.00
FEDERAL NATIONAL MORTGAGE ASSOCIATION - FANNIE M (FORMERLY: GRIEDER, RAYMOND)	30	24	24	(24)	0	24	1	23	0	1	0.00	0.00	0.00	0.00
FRATES, D. COLE	13	11	11	(11)	(6)	5	0	5	0	0	0.00	0.00	0.00	0.00
FRIEND, JOSEPH AND DEBORAH	60	48	48	0	0	96	8	48	0	8	0.00	0.00	0.00	0.00
GABRYCH, EUGENE	132	106	106	0	0	212	0	106	0	0	0.00	0.00	0.00	0.00
GAINES FAMILY TRUST, JACK AND MARY (FORMERLY: DRIFFIN, TRAVIS)	92	74	74	0	0	148	1	74	0	1	0.00	0.00	0.00	0.00
GOLDEN STATE WATER COMPANY	14,407	11,526	11,526	(2,011)	0	21,041	7,114	11,526	0	7,114	0.00	0.00	0.00	0.00
GORMAN, VIRGIL (SEE NOTE 12)	358						0							
GUTIERREZ, JOSE AND GLORIA	130	104	104	0	0	208	117	91	0	117	0.00	0.00	0.00	0.00
HANIFY, MICHAEL D., DBA - WHITE BEAR RANCH	152	122	122	0	0	244	1	122	0	1	0.00	0.00	0.00	0.00
HARE, THOMAS R. AND HELEN P.	84	68	68	0	0	136	13	68	0	13	0.00	0.00	0.00	0.00
HARMSSEN, JAMES AND RUTH ANN	500	400	308	0	0	708	424	284	0	424	0.00	0.00	0.00	0.00
HARPER LAKE COMPANY VIII	1,433	1,147	976	0	0	2,123	1,368	755	0	1,368	0.00	0.00	0.00	0.00
HELENDALE COMMUNITY SERVICES DISTRICT	19	16	0	0	(16)	0	0	0	0	0	0.00	0.00	0.00	0.00
HENSLEY, MARK P.	27	22	22	0	0	44	13	22	0	13	0.00	0.00	0.00	0.00
HERMANAS MISIONERAS SERVIDORAS DE LA PALABRA	121	97	97	0	0	194	69	97	0	69	0.00	0.00	0.00	0.00
HI DESERT MUTUAL WATER COMPANY	34	28	0	0	5	33	33	0	0	28	0.00	0.00	0.00	0.00

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				2009-10	2010-11									
				CARRYOVER ³	FPA ⁴									
HIGH DESERT ASSOCIATES, INC.	513	411	411	0	0	822	0	411	0	0	0.00	0.00	0.00	0.00
HILL FAMILY TRUST AND HILL'S RANCH, INC.	2,335	1,868	1,868	(236)	0	3,500	16	1,868	0	16	0.00	0.00	0.00	0.00
HOWARD REVOCABLE TRUST	43	35	35	0	0	70	0	35	0	0	0.00	0.00	0.00	0.00
HUERTA, HECTOR	656	525	125	475	0	1,125	753	372	0	753	0.00	0.00	0.00	0.00
JONES, JOETTE	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00
JORDAN FAMILY TRUST	460	368	365	(100)	0	633	25	368	0	25	0.00	0.00	0.00	0.00
KASNER FAMILY LIMITED PARTNERSHIP	421	337	337	0	0	674	0	337	0	0	0.00	0.00	0.00	0.00
KENWOOD MANAGEMENT, LLC	52	42	42	0	0	84	27	42	0	27	0.00	0.00	0.00	0.00
KIM, JIN S. AND HYUN H.	190	152	152	(40)	0	264	0	152	0	0	0.00	0.00	0.00	0.00
LEE, ET AL., SEPOONG AND WOO POONG	77	62	62	0	0	124	2	62	0	2	0.00	0.00	0.00	0.00
LEYERLY, GENEVA (SEE NOTE 12)	65						6							
LEYERLY, RICHARD (SEE NOTE 12)	862						873							
MCCOLLUM, CHARLES L.	115	92	92	0	0	184	0	92	0	0	0.00	0.00	0.00	0.00
MEAD, G. C. (BUCK)	115	92	92	0	0	184	1	92	0	1	0.00	0.00	0.00	0.00
MOJAVE SOLAR, LLC	10,478	8,383	0	8,383	0	16,766	31	8,383	0	31	0.00	0.00	0.00	0.00
MOST FAMILY TRUST	56	45	45	0	0	90	0	45	0	0	0.00	0.00	0.00	0.00
MOUNTAIN VIEW, L.L.C.	60	48	48	0	0	96	1	48	0	1	0.00	0.00	0.00	0.00
ODESSA WATER DISTRICT	299	240	240	0	0	480	0	240	0	0	0.00	0.00	0.00	0.00
OHAI, REYNOLDS AND DOROTHY	137	110	110	0	0	220	10	110	0	10	0.00	0.00	0.00	0.00
OSTERKAMP, GEROLD (SEE NOTE 12)	260						125							
PACIFIC GAS AND ELECTRIC	2,429	1,944	1,944	0	0	3,888	1,535	1,944	0	1,535	0.00	0.00	0.00	0.00
RIOS, MARIANO V.	8	7	1	0	0	8	5	3	0	5	0.00	0.00	0.00	0.00
RIVERO, FIDEL V.	70	56	56	0	0	112	2	56	0	2	0.00	0.00	0.00	0.00
ROWLAND, JAMES AND HELEN	22	18	18	0	0	36	0	18	0	0	0.00	0.00	0.00	0.00
RUISCH TRUST, DALE W. AND NELLIE H.	650	520	508	0	0	1,028	471	520	0	471	0.00	0.00	0.00	0.00
RYKEN, PAUL, ET AL.	100	80	80	0	0	160	22	80	0	22	0.00	0.00	0.00	0.00
SERVICE ROCK PRODUCTS CORPORATION	766	613	613	0	0	1,226	20	613	0	20	0.00	0.00	0.00	0.00
SEXTON, RODNEY A. AND SEXTON, DEREK R.	232	186	186	0	0	372	0	186	0	0	0.00	0.00	0.00	0.00
SHIRKEY, ALAN G. AND MARY E.	35	28	28	0	0	56	1	28	0	1	0.00	0.00	0.00	0.00
SMITH, ROBERT A.	38	31	31	0	0	62	7	31	0	7	0.00	0.00	0.00	0.00
SOPPELAND, WAYNE	478	383	383	(358)	(14)	394	6	369	0	6	0.00	0.00	0.00	0.00
TALLAKSON, WILLIAM V. AND ELIZABETH A.	17	14	14	0	0	28	5	14	0	5	0.00	0.00	0.00	0.00

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				2009-10 CARRYOVER ³	2010-11 FPA ⁴									
VALENTI, VITO	17	14	14	0	0	28	9	14	0	9	0.00	0.00	0.00	0.00
VAN DAM REVOCABLE TRUST, E AND S	722	578	578	0	0	1,156	206	578	0	206	0.00	0.00	0.00	0.00
VAN LEEUWEN, JOHN	1,465	1,172	1,172	0	0	2,344	1,091	1,172	0	1,091	0.00	0.00	0.00	0.00
VANHOY, LUTHER C. AND ROBERTA L.	28	23	23	0	0	46	4	23	0	4	0.00	0.00	0.00	0.00
VERNOLA TRUST, PAT AND MARY ANN	3,116	2,493	2,493	1,700	0	6,686	3,370	2,493	0	3,370	0.00	0.00	0.00	0.00
VICTORVILLE WATER DISTRICT, ID#1	796	637	1,264	(343)	0	1,558	0	637	0	0	0.00	0.00	0.00	0.00
WERNER, ANDREW J.	18	15	0	0	(15)	0	0	0	0	0	0.00	0.00	0.00	0.00
WESTERN DEVELOPMENT AND STORAGE, LLC	6	5	0	0	0	5	0	5	0	0	0.00	0.00	0.00	0.00
YANG, YOUNG MO	371	297	297	0	0	594	0	297	0	0	0.00	0.00	0.00	0.00
YKEMA TRUST	1,022	818	1,218	110	0	2,146	272	818	0	272	0.00	0.00	0.00	0.00
TOTAL	54,716	39,519	29,611	7,396	(103)	76,423	21,130	38,639	4	21,112	0.00	1,580.00	0.00	1,580.00

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				2009-10 CARRYOVER ³	2010-11 FPA ⁴							WATER	WATER			
												\$395.00/AF	N/A			
AKE, CHARLES J. AND MARJORIE M.	23	15	16	0	0	31	0	15	0	0	0.00	0.00	0.00	0.00		
AQUA CAPITAL MANAGEMENT, LP	916	596	619	(460)	(114)	641	0	482	0	0	0.00	0.00	0.00	0.00		
ARGUELLES, ALFREDO	647	421	437	0	0	858	190	421	0	190	0.00	0.00	0.00	0.00		
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	80	52	54	0	0	106	54	52	0	54	0.00	0.00	0.00	0.00		
BAILEY 2007 LIVING REVOCABLE TRUST, SHERÉ R.	27	18	19	0	0	37	0	18	0	0	0.00	0.00	0.00	0.00		
BARBER, JAMES B.	167	109	113	0	0	222	58	109	0	58	0.00	0.00	0.00	0.00		
BARON, SUSAN AND PALMER, CURTIS	26	17	18	0	0	35	0	17	0	0	0.00	0.00	0.00	0.00		
BEDINGFIELD, LYNDELL AND CHARLENE	56	37	38	0	0	75	0	37	0	0	0.00	0.00	0.00	0.00		
BENDER, MARLENE	60	39	41	0	0	80	0	39	0	0	0.00	0.00	0.00	0.00		
BENTON, PHILIP G.	35	23	24	0	0	47	0	23	0	0	0.00	0.00	0.00	0.00		
BORGOGNO REVOCABLE LIVING TRUST	1,844	1,199	1,056	0	0	2,255	1,123	1,132	0	1,123	0.00	0.00	0.00	0.00		
BORJA, LEONIL T. AND TITAL L.	20	13	14	0	0	27	0	13	0	0	0.00	0.00	0.00	0.00		
BOWMAN, EDWIN L.	11	8	8	0	0	16	0	8	0	0	0.00	0.00	0.00	0.00		
BREDELIS, RONALD C. AND JEAN	64	42	44	0	(11)	75	15	31	0	15	0.00	0.00	0.00	0.00		
BROWN, RONALD A.	1,080	702	729	0	0	1,431	31	702	0	31	0.00	0.00	0.00	0.00		
BUSH, KEVIN	110	72	75	0	0	147	2	72	0	2	0.00	0.00	0.00	0.00		
CALICO JUNCTION	20	13	14	0	0	27	0	13	0	0	0.00	0.00	0.00	0.00		
CALICO LAKES HOMEOWNERS ASSOCIATION	377	246	81	0	0	327	255	14	0	255	0.00	0.00	0.00	0.00		
CALIFORNIA DEPARTMENT OF TRANSPORTATION	71	47	48	0	0	95	7	47	0	7	0.00	0.00	0.00	0.00		
CAMANGA, TONY AND MARIETTA	47	31	32	0	0	63	4	31	0	4	0.00	0.00	0.00	0.00		
CAMPBELL, M. A. AND DIANNE	22	15	15	0	0	30	1	15	0	1	0.00	0.00	0.00	0.00		
CAMPBELL, REGINALD F. AND JANET S.	31	21	21	0	0	42	5	21	0	5	0.00	0.00	0.00	0.00		
CARLTON, SUSAN	155	101	105	0	0	206	2	101	0	2	0.00	0.00	0.00	0.00		
CDFG - CAMP CADY	921	599	622	0	0	1,221	10	599	0	10	0.00	0.00	0.00	0.00		
CF PROPERTIES, LLC	845	550	194	0	0	744	666	78	0	666	0.00	0.00	0.00	0.00		
CHANNELL, DALE E.	92	60	63	0	0	123	1	60	0	1	0.00	0.00	0.00	0.00		
CHEYENNE LAKE, INC.	387	252	84	0	0	336	202	98	0	202	0.00	0.00	0.00	0.00		
CLARK, ARTHUR	50	33	0	0	0	33	15	18	0	15	0.00	0.00	0.00	0.00		
CLINE, VIVIAN D.	36	24	25	0	0	49	9	24	0	9	0.00	0.00	0.00	0.00		
CONNER, WILLIAM H.	25	17	17	0	0	34	6	17	0	6	0.00	0.00	0.00	0.00		
CORBRIDGE, LINDA S.	32	21	22	0	0	43	0	21	0	0	0.00	0.00	0.00	0.00		
CRANDALL, ESTHER	5	4	4	0	0	8	0	4	0	0	0.00	0.00	0.00	0.00		
CROSS, FRANCIS AND BEVERLY	40	26	27	0	0	53	1	26	0	1	0.00	0.00	0.00	0.00		
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	601	391	204	0	0	595	430	97	0	430	0.00	0.00	0.00	0.00		
DAGGETT COMMUNITY SERVICES DISTRICT	304	198	105	128	0	431	226	198	0	226	0.00	0.00	0.00	0.00		

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				2009-10 CARRYOVER ³	2010-11 FPA ⁴							WATER	WATER		
												\$395.00/AF	N/A		
DAGGETT RANCH, LLC	76	50	52	0	0	102	34	50	0	34	0.00	0.00	0.00	0.00	
DE JONG FAMILY TRUST	2,562	1,666	1,662	257	20	3,605	1,696	1,686	0	1,696	0.00	0.00	0.00	0.00	
DENNISON, QUENTIN D. - CLEGG, FRIZELL AND JOKE	29	19	20	0	0	39	0	19	0	0	0.00	0.00	0.00	0.00	
DOCIMO LIVING TRUST, ALLEN LEE	109	71	74	0	0	145	65	71	0	65	0.00	0.00	0.00	0.00	
DOCIMO, DONALD P. AND PATRICIA J.	23	15	16	0	0	31	0	15	0	0	0.00	0.00	0.00	0.00	
DONALDSON, JERRY AND BEVERLY	90	59	61	0	0	120	1	59	0	1	0.00	0.00	0.00	0.00	
DOWELL, LEONARD	23	15	16	0	0	31	1	15	0	1	0.00	0.00	0.00	0.00	
D'SILVA, MELANIE	54	36	0	0	0	36	36	0	0	36	0.00	0.00	0.00	0.00	
ELMER, JOHN AND DONNA L.	32	21	22	0	0	43	0	21	0	0	0.00	0.00	0.00	0.00	
FARLEY, GREGGORY J.	27	18	19	0	0	37	0	18	0	0	0.00	0.00	0.00	0.00	
FAWCETT, EDWARD C.	20	13	14	0	0	27	0	13	0	0	0.00	0.00	0.00	0.00	
FEJFAR, MONICA KAY	20	13	14	0	0	27	0	13	0	0	0.00	0.00	0.00	0.00	
FERRO, DENNIS AND NORMA	32	21	22	0	0	43	0	21	0	0	0.00	0.00	0.00	0.00	
FIRST CPA LLC	57	38	3	0	0	41	8	33	0	8	0.00	0.00	0.00	0.00	
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	425	277	287	0	0	564	139	277	0	139	0.00	0.00	0.00	0.00	
GABRYCH, EUGENE	1,637	1,065	965	0	0	2,030	863	1,065	0	863	0.00	0.00	0.00	0.00	
GARCIA, DANIEL	23	15	16	0	0	31	2	15	0	2	0.00	0.00	0.00	0.00	
GENON ENERGY, INC.	7,194	4,677	4,856	(250)	0	9,283	349	4,677	0	349	0.00	0.00	0.00	0.00	
GOLD, HAROLD	249	162	169	(70)	0	261	106	155	0	106	0.00	0.00	0.00	0.00	
GRAY, GEORGE F. AND BETTY E.	94	62	64	0	0	126	1	62	0	1	0.00	0.00	0.00	0.00	
HAAS, BRYAN C. AND HINKLE, MARY H.	80	52	54	0	0	106	6	52	0	6	0.00	0.00	0.00	0.00	
HACKBARTH, EDWARD E.	1,517	987	935	0	0	1,922	1,033	889	0	1,033	0.00	0.00	0.00	0.00	
HANSON AGGREGATES WRP, INC.	31	21	0	0	33	54	54	0	0	21	0.00	0.00	0.00	0.00	
HARESON, NICHOLAS AND MARY	8	6	6	0	0	12	0	6	0	0	0.00	0.00	0.00	0.00	
HARTER, JOE AND SUE	5,234	3,403	3,266	206	0	6,875	3,113	3,403	0	3,113	0.00	0.00	0.00	0.00	
HASS, PAULINE L.	35	23	24	(24)	(20)	3	1	2	0	1	0.00	0.00	0.00	0.00	
HENDLEY, RICK AND BARBARA	48	32	33	0	0	65	6	32	0	6	0.00	0.00	0.00	0.00	
HIETT, HARRY L.	29	19	20	0	0	39	2	19	0	2	0.00	0.00	0.00	0.00	
HILARIDES 1998 REVOCABLE FAMILY TRUST	303	197	205	0	0	402	11	197	0	11	0.00	0.00	0.00	0.00	
HO, TING-SENG AND AH-GIT	300	195	203	0	0	398	0	195	0	0	0.00	0.00	0.00	0.00	
HOLLISTER, ROBERT H. AND RUTH M.	44	29	30	0	0	59	13	29	0	13	0.00	0.00	0.00	0.00	
HONG, PAUL B. AND MAY	85	56	58	0	0	114	0	56	0	0	0.00	0.00	0.00	0.00	
HORTON, JOHN	242	158	164	0	0	322	24	158	0	24	0.00	0.00	0.00	0.00	
HORTON'S CHILDREN'S TRUST	199	130	135	0	0	265	139	107	0	139	0.00	0.00	0.00	0.00	
HOWSER, HUELL B.	54	36	37	0	0	73	23	36	0	23	0.00	0.00	0.00	0.00	

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				2009-10	2010-11													
				CARRYOVER ³	FPA ⁴													
HUBBARD, ESTER AND MIZUNO, ARLEAN	28	19	19	0	0	38	0	19	0	0	0.00	0.00	0.00	0.00				
HUNT, RALPH M. AND LILLIAN F.	51	34	35	0	0	69	2	34	0	2	0.00	0.00	0.00	0.00				
HUTCHISON TRUST, WILLIAM O.	368	240	249	0	0	489	1	240	0	1	0.00	0.00	0.00	0.00				
HYATT, JAMES AND BRENDA	210	137	142	0	0	279	21	137	0	21	0.00	0.00	0.00	0.00				
IRVIN, BERTRAND W.	29	19	20	30	0	69	30	19	0	30	0.00	0.00	0.00	0.00				
ITALMOOD INC., ET. AL.	190	124	129	0	0	253	53	124	0	53	0.00	0.00	0.00	0.00				
JACKSON, JAMES N. JR REVOCABLE LIVING TRUST	54	36	36	(30)	0	42	0	36	0	0	0.00	0.00	0.00	0.00				
JACKSON, RAY	20	13	14	0	0	27	2	13	0	2	0.00	0.00	0.00	0.00				
JOHNSON, JAMES R. AND ELLEN	247	161	167	(167)	(28)	133	46	87	0	46	0.00	0.00	0.00	0.00				
KARIMI, HOOSHANG	70	46	48	0	0	94	0	46	0	0	0.00	0.00	0.00	0.00				
KASNER FAMILY LIMITED PARTNERSHIP	1,501	976	1,081	0	0	2,057	0	976	0	0	0.00	0.00	0.00	0.00				
KASNER, ROBERT	5,713	3,714	3,857	0	0	7,571	2,858	3,714	0	2,858	0.00	0.00	0.00	0.00				
KATCHER, AUGUST M. AND MARCELINE	23	15	16	0	0	31	2	15	0	2	0.00	0.00	0.00	0.00				
KEMP, ROBERT AND ROSE	32	21	22	0	0	43	0	21	0	0	0.00	0.00	0.00	0.00				
KIEL, MARY	34	23	23	0	0	46	14	23	0	14	0.00	0.00	0.00	0.00				
KIM, JOON HO AND MAL BOON REVOCABLE TRUST	764	497	516	0	0	1,013	651	362	0	651	0.00	0.00	0.00	0.00				
KIM, SEON JA	50	33	34	0	0	67	1	33	0	1	0.00	0.00	0.00	0.00				
KOEGLER, RONALD R. AND CAROLYN V.	26	17	18	0	0	35	9	17	0	9	0.00	0.00	0.00	0.00				
KOERING, RICHARD AND KOERING, DONNA	20	13	14	0	0	27	1	13	0	1	0.00	0.00	0.00	0.00				
KOROGHLIAN, TED AND NAJWA	15	10	11	0	0	21	6	10	0	6	0.00	0.00	0.00	0.00				
KOSHAREK, JOHN AND JOANN	54	36	37	0	0	73	12	36	0	12	0.00	0.00	0.00	0.00				
LAKE JODIE PROPERTY OWNERS ASSOCIATION	254	166	0	248	11	425	357	0	0	357	0.00	0.00	0.00	0.00				
LAKE WAIKIKI	98	64	67	0	0	131	0	64	0	0	0.00	0.00	0.00	0.00				
LAKE WAINANI OWNERS ASSOCIATION	415	270	233	0	0	503	202	227	0	202	0.00	0.00	0.00	0.00				
LAM, PHILLIP	105	69	71	0	0	140	22	69	0	22	0.00	0.00	0.00	0.00				
LANGLEY, MICHAEL R. AND SHARON	20	13	14	0	0	27	12	13	0	12	0.00	0.00	0.00	0.00				
LAWRENCE, WILLIAM W.	45	30	31	0	0	61	1	30	0	1	0.00	0.00	0.00	0.00				
LEE, VIN JANG T.	630	410	426	0	0	836	0	410	0	0	0.00	0.00	0.00	0.00				
LEM, HOY	32	21	22	0	0	43	0	21	0	0	0.00	0.00	0.00	0.00				
LIANG, YUAN - I AND TZU - MEI CHEN	200	130	135	0	0	265	0	130	0	0	0.00	0.00	0.00	0.00				
LIN, KUAN JUNG AND CHUNG, DER-BING	451	294	305	0	0	599	0	294	0	0	0.00	0.00	0.00	0.00				
M BIRD CONSTRUCTION	41	27	28	0	0	55	0	27	0	0	0.00	0.00	0.00	0.00				
MAHJOUBI, AFSAR S.	63	41	43	0	0	84	0	41	0	0	0.00	0.00	0.00	0.00				
MALONEY, JANICE	36	24	25	0	0	49	10	24	0	10	0.00	0.00	0.00	0.00				
MANNING, SHARON S.	63	41	43	0	0	84	30	41	0	30	0.00	0.00	0.00	0.00				

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				2009-10 CARRYOVER ³	2010-11 FPA ⁴							WATER	WATER	
												\$395.00/AF	N/A	
MARCROFT, JAMES A. AND JOAN	38	25	26	0	0	51	20	25	0	20	0.00	0.00	0.00	0.00
MARSHALL, CHARLES	20	13	14	0	0	27	0	13	0	0	0.00	0.00	0.00	0.00
MARTIN, MICHAEL D. AND ARLENE D.	63	41	43	0	0	84	84	0	0	84	0.00	0.00	0.00	0.00
MAYBERRY, DONALD J.	41	27	28	0	0	55	11	27	0	11	0.00	0.00	0.00	0.00
MILBRAT, IRVING H.	73	48	50	0	0	98	30	48	0	30	0.00	0.00	0.00	0.00
MILLER LIVING TRUST	18	12	13	0	0	25	0	12	0	0	0.00	0.00	0.00	0.00
MITCHELL, CHARLES THOMAS	25	17	17	0	0	34	0	17	0	0	0.00	0.00	0.00	0.00
MITCHELL, CHARLOTTE	90	59	61	0	0	120	0	59	0	0	0.00	0.00	0.00	0.00
MIZRAHIE, ET AL.	145	95	203	0	0	298	0	95	0	0	0.00	0.00	0.00	0.00
MORRIS TRUST, JULIA V.	304	198	206	(206)	0	198	1	197	0	1	0.00	0.00	0.00	0.00
MULLIGAN, ROBERT AND INEZ	35	23	24	0	0	47	13	23	0	13	0.00	0.00	0.00	0.00
MURPHY, JEAN	24	16	17	0	0	33	5	16	0	5	0.00	0.00	0.00	0.00
NEW SPRINGS LIMITED PARTNERSHIP	2,329	1,514	1,573	0	0	3,087	0	1,514	0	0	0.00	0.00	0.00	0.00
NEWBERRY COMMUNITY SERVICES DISTRICT	23	15	16	0	0	31	16	15	0	16	0.00	0.00	0.00	0.00
NEWBERRY CORPORATION	37	25	25	0	0	50	19	25	0	19	0.00	0.00	0.00	0.00
O. F. D. L., INC.	109	71	0	0	94	165	165	0	0	71	0.00	0.00	0.00	0.00
OLD GROVE PROPERTIES, LLC	24	16	16	0	0	32	13	16	0	13	0.00	0.00	0.00	0.00
P AND H ENGINEERING AND DEVELOPMENT CORPORATION	667	434	451	0	0	885	0	434	0	0	0.00	0.00	0.00	0.00
PAK, EDWIN H.	50	33	34	0	0	67	1	33	0	1	0.00	0.00	0.00	0.00
PATHFINDER INVESTORS	0	0	319	(319)	0	0	0	0	0	0	0.00	0.00	0.00	0.00
PATINO, JOSÉ	22	15	15	0	0	30	1	15	0	1	0.00	0.00	0.00	0.00
PEARCE, CRAIG L.	150	98	102	0	0	200	6	98	0	6	0.00	0.00	0.00	0.00
PERKO, BERT K.	132	86	90	0	0	176	45	86	0	45	0.00	0.00	0.00	0.00
POLAND, JOHN R. AND KATHLEEN A.	92	60	0	0	0	60	49	11	0	49	0.00	0.00	0.00	0.00
PORTER, TIMOTHY M.	30	20	21	0	0	41	2	20	0	2	0.00	0.00	0.00	0.00
PRICE, DONALD AND RUTH	42	28	29	0	0	57	1	28	0	1	0.00	0.00	0.00	0.00
PRUETT, ANDREA	36	24	25	0	0	49	1	24	0	1	0.00	0.00	0.00	0.00
QUIGG AND COMPANY, INC.	81	53	55	0	0	108	0	53	0	0	0.00	0.00	0.00	0.00
QUIROS, FRANSISCO J. AND HERMANN, RONALD	38	25	26	0	0	51	23	25	0	23	0.00	0.00	0.00	0.00
REEVES, RICHARD	230	150	156	0	0	306	2	150	0	2	0.00	0.00	0.00	0.00
RICE, HENRY C. AND DIANA	24	16	17	0	0	33	17	16	0	17	0.00	0.00	0.00	0.00
RIEGER FAMILY TRUST, WALTER M.	62	41	42	0	0	83	1	41	0	1	0.00	0.00	0.00	0.00
RIGGS, JOHN H. AND MILLICENT L.	144	94	69	0	0	163	66	94	0	66	0.00	0.00	0.00	0.00
ROCK FOUNDATION, LLC	117	77	79	0	0	156	0	77	0	0	0.00	0.00	0.00	0.00
ROSSI, JAMES L. AND NAOMI I.	614	400	415	0	0	815	347	400	0	347	0.00	0.00	0.00	0.00

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	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL
				2009-10 CARRYOVER ³	2010-11 FPA ⁴							WATER \$395.00/AF	WATER N/A	
S AND B BROTHERS, LLC	221	144	150	0	0	294	47	144	0	47	0.00	0.00	0.00	0.00
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	168	110	114	0	0	224	49	110	0	49	0.00	0.00	0.00	0.00
SANTUCCI, ANTONIO AND WILSA	30	20	21	0	0	41	17	20	0	17	0.00	0.00	0.00	0.00
SERVICE ROCK PRODUCTS CORPORATION	0	0	0	0	0	0	4	0	4	0	0.00	1,580.00	0.00	1,580.00
SHAW, ROBERT M. AND LORI A. SLATER-SHAW	43	28	30	0	0	58	14	28	0	14	0.00	0.00	0.00	0.00
SHENG, JEN	33	22	23	0	0	45	11	22	0	11	0.00	0.00	0.00	0.00
SHEPPARD, THOMAS AND GLORIA	217	142	147	0	0	289	18	142	0	18	0.00	0.00	0.00	0.00
SHINTAKU, RICHARD AND CHERYL	24	16	17	0	0	33	7	16	0	7	0.00	0.00	0.00	0.00
SHORT, CHARLES AND MARGARET	54	36	37	0	0	73	36	36	0	36	0.00	0.00	0.00	0.00
SHORT, JEROME E.	30	20	16	0	0	36	16	20	0	16	0.00	0.00	0.00	0.00
SL INVESTMENT GROUP, LLC	483	314	327	0	0	641	0	314	0	0	0.00	0.00	0.00	0.00
SMITH, PORTER AND ANITA	25	17	17	0	0	34	0	17	0	0	0.00	0.00	0.00	0.00
SMITH, WILLIAM E. AND PATRICIA A.	19	13	13	0	0	26	4	13	0	4	0.00	0.00	0.00	0.00
SOUTHERN CALIFORNIA EDISON COMPANY	600	390	405	0	0	795	0	390	0	0	0.00	0.00	0.00	0.00
SOUTHERN CALIFORNIA GAS COMPANY	98	64	67	0	0	131	6	64	0	6	0.00	0.00	0.00	0.00
SPERRY, WESLEY	104	68	71	0	0	139	1	68	0	1	0.00	0.00	0.00	0.00
ST. ANTONY COPTIC ORTHODOX MONASTERY	130	85	88	0	0	173	24	85	0	24	0.00	0.00	0.00	0.00
STEIMLE FAMILY TRUST, A.B. AND Y.O.	43	28	30	0	0	58	0	28	0	0	0.00	0.00	0.00	0.00
SUNDOWN LAKES, INC.	168	110	0	0	58	168	168	0	0	110	0.00	0.00	0.00	0.00
SUNRAY ENERGY, INC.	63	41	43	250	0	334	301	33	0	301	0.00	0.00	0.00	0.00
SZYNKOWSKI, RUTH J.	29	19	20	0	0	39	2	19	0	2	0.00	0.00	0.00	0.00
TAPIE, RAYMOND L.	18	12	13	0	0	25	1	12	0	1	0.00	0.00	0.00	0.00
TEISAN, JERRY	96	63	65	0	0	128	0	63	0	0	0.00	0.00	0.00	0.00
THAYER, SHARON	97	64	66	0	0	130	29	64	0	29	0.00	0.00	0.00	0.00
THOMAS, STEPHEN AND LORI	49	32	34	0	0	66	16	32	0	16	0.00	0.00	0.00	0.00
TRIPLE H PARTNERSHIP	218	142	73	0	0	215	162	53	0	162	0.00	0.00	0.00	0.00
TSUI, RICHARD (FORMERLY: PATHFINDER INVESTERS)	472	307	0	319	0	626	0	307	0	0	0.00	0.00	0.00	0.00
TURNER, TERRY (FORMERLY: HICKMAN, ALEX AND DEBE)	30	20	21	0	0	41	1	20	0	1	0.00	0.00	0.00	0.00
UNION PACIFIC RAILROAD COMPANY	249	162	169	0	0	331	49	162	0	49	0.00	0.00	0.00	0.00
VACA, ANDY AND TERESITA S. (FORMERLY: BAGLEY, ROY)	20	13	14	0	0	27	7	13	0	7	0.00	0.00	0.00	0.00
VAN BASTELAAR, ALPHONSE	78	51	0	0	28	79	79	0	0	51	0.00	0.00	0.00	0.00
VAN DAM FAMILY TRUST, GLEN AND JENNIFER (FORMERLY: DICK VAN DAM DAIRY)	5,430	3,530	0	0	(237)	3,293	0	3,293	0	0	0.00	0.00	0.00	0.00

AMENDED APPENDIX B FOR WATER YEAR 2010-11
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	2010-11 FREE PRODUCTION ALLOWANCE						PRODUCTION						ASSESSMENTS DUE BY JULY 1, 2012 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED FPA ⁷	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$395.00/AF	MAKEUP WATER N/A	TOTAL	
				2009-10 CARRYOVER ³	2010-11 FPA ⁴										
VAN DAM REVOCABLE FAMILY TRUST, DONALD DICK AND (FORMERLY: DICK VAN DAM DAIRY)	0	0	3,666	0	237	3,903	3,903	0	0	3,666	0.00	0.00	0.00	0.00	
VAN LEEUWEN, JOHN	2,018	1,312	1,363	0	0	2,675	1,161	1,312	0	1,161	0.00	0.00	0.00	0.00	
VANDER DUSSEN TRUST, AGNES AND EDWARD	1,792	1,165	530	0	0	1,695	1,441	254	0	1,441	0.00	0.00	0.00	0.00	
WALA AND WALA COMPANY, LLC	76	50	52	0	0	102	1	50	0	1	0.00	0.00	0.00	0.00	
WANG, LARRY T. AND LOW, JANNETTE Y.	10	7	7	0	0	14	1	7	0	1	0.00	0.00	0.00	0.00	
WARD, RAYMOND	105	69	71	0	0	140	4	69	0	4	0.00	0.00	0.00	0.00	
WAZZAN, ET AL.	22	15	15	0	0	30	0	15	0	0	0.00	0.00	0.00	0.00	
WEEMS, LIZZIE	53	35	36	0	0	71	20	35	0	20	0.00	0.00	0.00	0.00	
WEERAISINGHE, MAITHRI N.	15	10	11	0	0	21	1	10	0	1	0.00	0.00	0.00	0.00	
WEIDKNECHT, ARTHUR J. AND PEGGY A.	16	11	11	0	0	22	0	11	0	0	0.00	0.00	0.00	0.00	
WESTERN HERITAGE, INC.	854	556	577	0	0	1,133	0	556	0	0	0.00	0.00	0.00	0.00	
WESTERN HORIZON ASSOCIATES, INC.	705	459	409	(409)	(301)	158	0	158	0	0	0.00	0.00	0.00	0.00	
WET SET, INC.	129	84	0	0	48	132	132	0	0	84	0.00	0.00	0.00	0.00	
WITTE, E. DANIEL AND MARCIA	27	18	19	0	0	37	6	18	0	6	0.00	0.00	0.00	0.00	
WLSR, INC.	193	126	0	0	27	153	133	0	0	126	0.00	0.00	0.00	0.00	
WORSEY, JOSEPH A. AND REVAE	29	19	20	0	0	39	1	19	0	1	0.00	0.00	0.00	0.00	
YERMO WATER COMPANY	453	295	306	0	0	601	162	295	0	162	0.00	0.00	0.00	0.00	
TOTAL	63,929	41,636	39,902	(497)	(155)	80,886	24,356	37,589	4	23,847	0.00	1,580.00	0.00	1,580.00	

APPENDIX I - SUMMARY

MARCH 27, 2013

AMENDED APPENDIX B FOR WATER YEAR 2010-11
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

SUBAREA	2010-11 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2012 (AMOUNTS IN DOLLARS)		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE ¹	CARRYOVER FROM PREVIOUS YEAR ²	TRANSFERS + OR (-)		TOTAL ⁵	2010-11 VERIFIED PRODUCTION ⁶	UNUSED ⁷ FPA	REPLACEMENT WATER OBLIGATION ⁸	SUBJECT TO MAKEUP OBLIGATION ⁹	MAKEUP WATER OBLIGATION	REPLACEMENT WATER	MAKEUP WATER	TOTAL
				2009-10 CARRYOVER ³	2010-11 FPA ⁴									
ESTE	19,251	15,422	14,430	(108)	0	29,744	4,997	14,585	6	4,868	0.00	2,370.00	0.00	2,370.00
OESTE	6,857	5,489	2,879	0	0	8,368	4,400	3,482	0	4,400	0.00	0.00	0.00	0.00
ALTO	114,308	71,505	21,341	(12,600)	2,008	82,254	73,201	15,221	6,227	59,513	0.00	2,459,665.00	0.00	2,459,665.00
CENTRO	54,716	39,519	29,611	7,396	(103)	76,423	21,130	38,639	4	21,112	0.00	1,580.00	0.00	1,580.00
BAJA	63,929	41,636	39,902	(497)	(155)	80,886	24,356	37,589	4	23,847	0.00	1,580.00	0.00	1,580.00
GRAND TOTAL	259,061	173,571	108,163	(5,809)	1,750	277,675	128,084	109,516	6,241	113,740	0.00	2,465,195.00	0.00	2,465,195.00

NOTES FOR APPENDIX I

RECORDS SHOWN IN BOLD REPRESENT CHANGES FROM APPENDIX B FOR WATER YEAR 2010-11. NUMERIC VALUES SHOWN IN ITALICS REPRESENT TRANSFERS OF 2010-11 CARRYOVER IN LIEU OF PAYMENT OF MAKEUP AND/OR REPLACEMENT WATER ASSESSMENTS. MUNICIPAL AND INDUSTRIAL PRODUCERS IN ALTO WERE REQUIRED TO TRANSFER IN MORE ACRE-FEET THAN THEIR REPLACEMENT WATER OBLIGATION DUE TO THE DIFFERENTIAL RAMPDOWN. VICTORVILLE WATER DISTRICT USED PRE-PURCHASED WATER TO OFFSET THEIR REPLACEMENT WATER OBLIGATION.

- 1 EQUAL TO 80% OF BASE ANNUAL PRODUCTION IN THE ESTE, OESTE AND CENTRO SUBAREAS AND FOR THE AGRICULTURAL PRODUCERS IN THE ALTO SUBAREA. EQUAL TO 60% OF BASE ANNUAL PRODUCTION FOR THE MUNICIPAL AND INDUSTRIAL PRODUCERS IN THE ALTO SUBAREA. EQUAL TO 65% OF BASE ANNUAL PRODUCTION IN THE BAJA SUBAREA.
- 2 UNUSED FPA FROM 2009-10 NET OF ANY TRANSFERS DURING 2009-10.
- 3 TRANSFERS OF 2009-10 UNUSED FPA FOR USE DURING 2010-11. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 4 TRANSFERS OF 2010-11 BASE FREE PRODUCTION ALLOWANCE. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 5 TOTAL FREE PRODUCTION ALLOWANCE FOR 2010-11 IS EQUAL TO THE SUM OF BASE FREE PRODUCTION ALLOWANCE, CARRYOVER AND TRANSFERS.
- 6 2010-11 VERIFIED PRODUCTION.
- 7 UNUSED FPA IS EQUAL TO THE TOTAL FPA MINUS TOTAL VERIFIED PRODUCTION, BUT NOT GREATER THAN THE SUM OF BASE FREE PRODUCTION ALLOWANCE AND 2010-11 FPA TRANSFERS.
- 8 WATER PRODUCTION IN EXCESS OF TOTAL FREE PRODUCTION ALLOWANCE.
- 9 PRODUCTION SUBJECT TO MAKEUP OBLIGATION IS EQUAL TO THE TOTAL VERIFIED PRODUCTION NOT TO EXCEED THE TOTAL FREE PRODUCTION ALLOWANCE.
- 10 PENDING RESOLUTION OF JURISDICTION UNDER MOJAVE BASIN AREA ADJUDICATION OF WELL #14, PPHCSD WILL HAVE 87 ACRE-FEET OF CARRYOVER RIGHT OR PPHCSD WILL HAVE INCURRED A REPLACEMENT WATER OBLIGATION OF 1,016 ACRE-FEET.
- 11 CDFG - MOJAVE RIVER FISH HATCHERY IS EXEMPT FROM ASSESSMENTS PURSUANT TO THE PROVISIONS OF EXHIBIT F OF THE JUDGMENT AFTER TRIAL, DATED JANUARY 10, 1996.
- 12 APPELLANTS NOT SUBJECT TO THE JUDGMENT AFTER TRIAL PURSUANT TO SUPREME COURT DECISION DATED AUGUST 21, 2000. THE AGGREGATE BASE ANNUAL PRODUCTION OF THESE PARTIES WAS DETERMINED PRIOR TO TRIAL AND CONSISTS OF 291 ACRE-FEET IN THE ALTO SUBAREA AND 5,345 ACRE-FEET IN THE CENTRO SUBAREA. THE VERIFIED PRODUCTION WAS ESTIMATED BY WATERMASTER FOR 2010-11 AND CONSISTS OF 2 ACRE-FEET IN THE ALTO SUBAREA AND 3,894 ACRE-FEET IN THE CENTRO SUBAREA.
- 13 BASE ANNUAL PRODUCTION PREVIOUSLY INCLUDED 27 ACRE-FEET ATTRIBUTED TO A DOMESTIC WELL THAT IS JOINTLY OWNED BY LOUNSBURY AND A GROUP CALLED GRAMATA ET AL. THE DISPOSITION OF THE 27 ACRE-FEET IS UNRESOLVED. THE TOTAL PRODUCTION REPORTED HEREIN INCLUDES PRODUCTION FROM THE LOUNSBURY AGRICULTURAL WELL ONLY. THE CARRYOVER RIGHT REPORTED HEREIN IS BASED SOLELY ON THE BASE ANNUAL PRODUCTION ATTRIBUTED TO THE LOUNSBURY AGRICULTURAL WELL.

APPENDIX J

MOJAVE BASIN AREA WATERMASTER

NOTICE LIST

APPENDIX J

MARCH 27, 2013

MOJAVE BASIN AREA WATERMASTER NOTICE LIST

OWNER	DESIGNEE	OWNER	DESIGNEE
ABBOTT FAMILY TRUST	COLLEEN HIGGINS	BREDELIS, RONALD C. AND JEAN	RONALD C. AND JEAN BREDELIS
ABDUL, HARRY AND ANITA	JACKIE MCEVOY	BROMMER FAMILY TRUST	MARVIN AND CARROLL BROMMER
ABSHIRE, DAVID V.	JOHN MCCALLUM	BROOKLIER, NANCY L.	NANCY L. BROOKLIER
ADELANTO, CITY OF	JOHN SPONSLER	BROWN, BOBBY G. AND VALERIA R.	BOBBY BROWN
ADES, JOHN AND DEVON	JOHN AND DEVON ADES	BROWN, JENNIFER	JENNIFER BROWN
AEROCHEM, INC.	KENT T. CHRISTENSON	BROWN, RONALD A.	RONALD A. BROWN
AGCON, INC.	LORI CLIFTON	BROWN, SUE AND DOUG	SUE AND DOUG BROWN
AKE, CHARLES J. AND MARJORIE M.	CHARLES J. AND MARJORIE M. AKE	BRUNEAU, KAREN	KAREN BRUNEAU
ALDERSLEY, LYNN M.	LYNN M. ALDERSLEY	BUNNELL, DICK	DICK BUNNELL
AMERICAN STATES WATER COMPANY	ANA CHAVEZ	BUSH, KEVIN	KEVIN BUSH
ANDERSON, ROSS C. AND BETTY J.	ROSS C. AND BETTY J. ANDERSON	CALICO JUNCTION	HARVEY J. WALKER JR.
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	BRENDA BITONTI	CALICO LAKES HOMEOWNERS ASSOCIATION	LYNDSEY DYER
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	GAIL HUNTER	CALIFORNIA DEPARTMENT OF TRANSPORTATION	CINDY GANO
APPLE VALLEY RANCHOS WATER COMPANY	COLLEEN BENNETT	CALMAT COMPANY	ROBERT W. BOWCOCK
APPLE VALLEY VIEW MUTUAL WATER COMPANY	EMELY AND JOE SALTMERIS	CAMANGA, TONY AND MARIETTA	TONY AND MARIETTA CAMANGA
APPLE VALLEY, TOWN OF	LANCE MILLER	CAMPBELL FAMILY TRUST	EUGENE CAMPBELL
AQUA CAPITAL MANAGEMENT, LP	DAVID L. PENRICE	CAMPBELL, M. A. AND DIANNE	M. A. AND DIANNE CAMPBELL
ARGUELLES, ALFREDO	ANGEL ARGUELLES	CARLTON, SUSAN	SUSAN CARLTON
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	DEAN FORSHEE	CASA COLINA FOUNDATION	CRIS SCHLANSER
AVILA, ANGEL AND EVALIA	ANGEL AND EVALIA AVILA	CDFG - CAMP CADY	TROY KELLY
BAILEY 2007 LIVING REVOCABLE TRUST, SHERÉ R.	SHERÉ R. BAILEY	CDFG - MOJAVE NARROWS REGIONAL PARK	PHILLIP J. KRAUSE
BAR H MUTUAL WATER COMPANY	DANIEL SHAW	CDFG - MOJAVE RIVER FISH HATCHERY	ROBERT M. DIAZ
BARBER, JAMES B.	JAMES B. BARBER	CEMEX, INC.	DARLENE BRAY
BAR-LEN MUTUAL WATER COMPANY	BILL DAVIS	CENTER WATER COMPANY	CLIFF REED
BARON, SUSAN AND PALMER, CURTIS	CURTIS PALMER	CF PROPERTIES, LLC	JAMES MEEHAN
BARSTOW COMMUNITY DEVELOPERS, LLC	PAUL MORAD	CHAFKA, LARRY R. AND DELINDA C.	LARRY R. AND DELINDA C. CHAFKA
BASS TRUST, NEWTON T.	BARBARA DAVISON	CHAMISAL MUTUAL WATER COMPANY	MARY M ROSS
BASTIANON REVOCABLE TRUST	REMO E. BASTIANON	CHANNELL, DALE E.	DALE E. CHANNELL
BASURA FAMILY TRUST	RUSSELL COOPER	CHAPMAN UNIVERSITY	HAROLD W. HEWITT
BEDINGFIELD, LYNDELL AND CHARLENE	JEFFREY P. MCDONNELL	CHEYENNE LAKE, INC.	CARL PUGH
BEEBE, ROBERT W. AND DOROTHY K.	ROBERT W. AND DOROTHY K. BEEBE	CHOI, YONG IL AND JOUNG AE	YONG IL AND JOUNG AE CHOI
BEINSCHROTH FAMILY TRUST	A. J. BEINSCHROTH	CHRISTISON, JOEL	JOEL CHRISTISON
BEINSCHROTH, A. J.	A. J. BEINSCHROTH	CLARK, ARTHUR	ARTHUR CLARK
BELL, CHUCK	CHUCK BELL	CLINE, VIVIAN D.	VIVIAN D. CLINE
BENDER, MARLENE	MARLENE BENDER	CLUB VIEW PARTNERS	MANOUCHER SARBAZ
BENTON, PHILIP G.	LEANN B. WHITE	CONNER, WILLIAM H.	WILLIAM H. CONNER
BEST, BYRON L.	BYRON L. BEST	CONTRATTO, ERSULA	ERSULA CONTRATTO
BORGOGNO REVOCABLE LIVING TRUST	ROBERTA B. TRAVERS	CORBRIDGE, LINDA S.	LINDA S. CORBRIDGE
BORJA, LEONIL T. AND TITAL L.	LEONIL T. AND TITAL L. BORJA	CRAMER REVOCABLE LIVING TRUST	BARBARA BEESON
BOWMAN, EDWIN L.	EDWIN L. BOWMAN	CRANDALL, ESTHER	ESTHER CRANDALL
BRACHT, WILLIAM F. AND ALEXANDER, ALICIA M.	ALICIA ALEXANDER	CROCKER, THEODORE J.	THEODORE J. CROCKER

APPENDIX J

MARCH 27, 2013

**MOJAVE BASIN AREA WATERMASTER
NOTICE LIST**

OWNER	DESIGNEE	OWNER	DESIGNEE
CROSS, FRANCIS AND BEVERLY	FRANCIS AND BEVERLY CROSS	GAETA, TRINIDAD	JAY STORER
CROSS, SHARON I.	SHARON I. CROSS	GAINES FAMILY TRUST, JACK AND MARY	BRUCE GAINES
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	BOB BUCK	GARCIA, DANIEL	DANIEL GARCIA
DAGGETT COMMUNITY SERVICES DISTRICT	BERYL BELL	GAYJIKIAN, SAMUEL AND HAZEL	SAMUEL AND HAZEL GAYJIKIAN
DAGGETT RANCH, LLC	STEVE AND DANA RIVETT	GENON ENERGY, INC.	STEVE SWIFT
DAHLQUIST, GEORGE R.	GEORGE R. DAHLQUIST	GOLDEN STATE WATER COMPANY	ANA CHAVEZ
DARR, JAMES S.	JAMES S. DARR	GORDON ACRES WATER COMPANY	GLORIA EIGHME
DE JONG FAMILY TRUST	ALAN L. DE JONG	GRAY, GEORGE F. AND BETTY E.	GEORGE F. AND BETTY E. GRAY
DENNISON, QUENTIN D. - CLEGG, FRIZELL AND JOKE	RANDY WAGNER	GREEN ACRES ESTATES	ELIZABETH KEITH
DESERT DAWN MUTUAL WATER COMPANY	PEGGY ROORK	GUBLER, HANS	HANS GUBLER
DESERT SPRINGS MUTUAL WATER COMPANY	DENISE COURTNEY	GULBRANSON, MERLIN	TAMARA MCKENZIE
DEXTER FAMILY TRUST	J.P. DEXTER	GUTIERREZ, JOSE AND GLORIA	JOSE AND GLORIA GUTIERREZ
DJC CORPORATION	MAGDALENA JONES	HAAS, BRYAN C. AND HINKLE, MARY H.	BRYAN C. HAAS AND MARY H. HINKLE
DOCIMO LIVING TRUST, ALLEN LEE	ALLEN LEE DOCIMO	HAAS, BRYAN C. AND HINKLE, MARY H.	BRYAN C. HAAS AND MARY H. HINKLE
DOLCH, ROBERT AND JUDY	ROBERT AND JUDY DOLCH	HACKBARTH, EDWARD E.	EDWARD E. HACKBARTH
DONALDSON, JERRY AND BEVERLY	JERRY AND BEVERLY DONALDSON	HALANNA EQUITIES III	ALEXANDRA LIOANAG
DORA LAND, INC.	JEFFERY LIDMAN	HAL-DOR LTD.	MAGDALENA JONES
DORRANCE, DAVID W. AND TAMELA L.	DAVID W. AND TAMELA L. DORRANCE	HAMILTON FAMILY TRUST	DOUG AND CHERYL HAMILTON
DOSSEY, D. A.	D. A. DOSSEY	HANDRINOS, NICOLE A.	WILLIAM HANDRINOS
DOWELL, LEONARD	LEONARD DOWELL	HANIFY, MICHAEL D., DBA - WHITE BEAR RANCH	DONALD F. HANIFY
D'SILVA, MELANIE	MELANIE D'SILVA	HANSON AGGREGATES WRP, INC.	MATT WOOD
ELISABELLA, LLC	ERNESTO ERIC ENRIQUEZ	HARE, THOMAS R. AND HELEN P.	THOMAS R. AND HELEN P. HARE
ELMER, JOHN AND DONNA L.	JOHN AND DONNA L. ELMER	HARESON, NICHOLAS AND MARY	NICHOLAS AND MARY HARESON
EVENSON, EDWIN H. AND JOYCELAINE C.	EDWIN H. AND JOYCELAINE C. EVENSON	HARMSSEN, JAMES AND RUTH ANN	JAMES AND RUTH ANN HARMSSEN
EYGNOR, ROBERT E. AND PATSY C.	ROBERT E. AND PATSY C. EYGNOR	HARPER LAKE COMPANY VIII	GLEN KING
FAWCETT, EDWARD C.	EDWARD C. FAWCETT	HARRISON, CONNIE AND HAROLD	CONNIE AND HAROLD HARRISON
FEDERAL BUREAU OF PRISONS, VICTORVILLE	BRETT JURGENSEN	HARTER, JOE AND SUE	JOE AND SUE HARTER
FEDERAL NATIONAL MORTGAGE ASSOCIATION - FANNIE MAE	HEATHER M STERN	HARVEY, JEFFREY W. AND LISA M.	LISA M. HARVEY
FEJFAR, MONICA KAY	MONICA KAY FEJFAR	HASS, PAULINE L.	PAULINE L. HASS
FERNANDEZ, ARTURO	ARTURO FERNANDEZ	HELENDALE COMMUNITY SERVICES DISTRICT	MICHAEL SIMPSON
FERRO, DENNIS AND NORMA	DENNIS AND NORMA FERRO	HELENDALE COMMUNITY SERVICES DISTRICT	KIMBERLY COX
FIRST CPA LLC	ALEX AND JERRICA LIU	HELENDALE SCHOOL DISTRICT	DEANNA DIBBLE
FISCHER, ELMER G. AND BEVERLY C.	CARL FISCHER	HENDERSON - INDUSTRIAL, MICHAEL	MICHAEL HENDERSON - INDUSTRIAL
FISHER TRUST, JEROME R.	JEROME FISHER	HENDERSON, MICHAEL	MICHAEL HENDERSON
FRATES, D. COLE	D. COLE FRATES	HENDLEY, RICK AND BARBARA	JIM MARTIN
FRAZIER, ET AL.	MARTIN FRAZIER	HENSLEY, MARK P.	MARK P. HENSLEY
FRIEND, JOSEPH AND DEBORAH	JOSEPH AND DEBORAH FRIEND	HERMANAS MISIONERAS SERVIDORAS DE LA PALABRA	MARINA TAPIA
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	MARK ASAY	HERT, SCOTT	SCOTT HERT
GABRYCH, EUGENE	KIMBERLY HAMMOCK	HESPERIA - GOLF COURSE, CITY OF	JEFF BENNINGTON
GABRYCH, EUGENE	EUGENE GABRYCH	HESPERIA WATER DISTRICT	JEFF BENNINGTON
GAETA, MIGUEL AND MARIA	MIGUEL AND MARIA GAETA	HESPERIA, CITY OF	JEFF BENNINGTON

APPENDIX J

MARCH 27, 2013

MOJAVE BASIN AREA WATERMASTER NOTICE LIST

OWNER	DESIGNEE	OWNER	DESIGNEE
HETTINGA, HEIN AND ELLEN	PATRICIA MOHR	KASNER FAMILY LIMITED PARTNERSHIP	ROBERT R. KASNER
HI DESERT MUTUAL WATER COMPANY	ED KNAUFF	KASNER FAMILY LIMITED PARTNERSHIP	ROBERT R. KASNER
HIETT, HARRY L.	HARRY L. HIETT	KASNER, ROBERT	ROBERT KASNER
HIGH DESERT ASSOCIATES, INC.	ROBERT W. BOWCOCK	KATCHER, AUGUST M. AND MARCELINE	AUGUST M. AND MARCELINE KATCHER
HI-GRADE MATERIALS COMPANY	LORI CLIFTON	KEMP, ROBERT AND ROSE	ROBERT AND ROSE KEMP
HI-GRADE MATERIALS COMPANY	LORI CLIFTON	KEMPER CAMPBELL RANCH	JEAN DE BLASIS
HILARIDES 1998 REVOCABLE FAMILY TRUST	FRANK HILARIDES	KENWOOD MANAGEMENT, LLC	KENNETH CHONG
HILL FAMILY TRUST AND HILL'S RANCH, INC.	SYLVIA PILE	KIEL, MARY	GEORGANN FLINCHBAUCH
HITCHIN LUCERNE, INC.	MARY THOMAS	KIM, JIN S. AND HYUN H.	JIN S. AND HYUN H. KIM
HO, TING-SENG AND AH-GIT	TING-SENG AND AH-GIT HO	KIM, JOON HO AND MAL BOON REVOCABLE TRUST	ANNETTE DE JONG
HOLLISTER, ROBERT H. AND RUTH M.	JOAN ROHRER	KIM, JU SANG	JU SANG KIM
HOLWAY JEFFREY R AND PATRICIA GAGE	JEFFREY R HOLWAY AND PATRICIA GAGE	KIM, SEON JA	SEON JA KIM
HOLWAY, JEFFREY R	JEFFREY R HOLWAY	KOEGLER, RONALD R. AND CAROLYN V.	RONALD R. AND CAROLYN V. KOEGLER
HONG, PAUL B. AND MAY	PAUL B. AND MAY HONG	KOERING, RICHARD AND KOERING, DONNA	RICHARD KOERING AND DONNA
HORTON, JOHN	JOHN HORTON	KOROGHLIAN, TED AND NAJWA	TED AND NAJWA KOROGHLIAN
HORTON'S CHILDREN'S TRUST	JOHN HORTON	KOSHAREK, JOHN AND JOANN	JOHN AND JOANN KOSHAREK
HOWARD REVOCABLE TRUST	NORMAN N. HOWARD	LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	RYAN GROSS
HRUBIK, THOMAS A.	THOMAS A. HRUBIK	LAKE JODIE PROPERTY OWNERS ASSOCIATION	ROBERT SHAW
HUBBARD, ESTER AND MIZUNO, ARLEAN	ESTER HUBBARD	LAKE WAIKIKI	NANCY LAN
HUERTA, HECTOR	JOHN DRISCOLL	LAKE WAINANI OWNERS ASSOCIATION	RON BASBAS
HUNT, RALPH M. AND LILLIAN F.	RALPH M. AND LILLIAN F. HUNT	LAM, PHILLIP	PHILLIP LAM
HUTCHISON TRUST, WILLIAM O.	WILLIAM O. HUTCHISON	LANGLEY - INDUSTRIAL, JAMES	JAMES LANGLEY - INDUSTRIAL
HYATT, JAMES AND BRENDA	JAMES AND BRENDA HYATT	LANGLEY, JAMES	JAMES LANGLEY
IM, NICHOLAS NAK-KYUN	STEVE KIM	LANGLEY, MICHAEL R. AND SHARON	MICHAEL R. AND SHARON LANGLEY
IRVIN, BERTRAND W.	BERTRAND W. IRVIN	LAWRENCE, WILLIAM W.	ROBERT LAWRENCE JR.
ITALMOOD INC., ET. AL.	SEBASTIAN MARZARO	LAWSON, ERNEST AND BARBARA	ERNEST AND BARBARA LAWSON
JACKSON, JAMES N. JR REVOCABLE LIVING TRUST	JAMES JACKSON JR.	LEE, DOO HWAN	DOO HWAN LEE
JACKSON, RAY	RAY JACKSON	LEE, ET AL., SEPOONG AND WOO POONG	SEPOONG & WOO POONG LEE
JAMBOREE HOUSING CORPORATION	BOBBI BROOKS	LEE, VIN JANG T.	ERIC ARCHIBEK
JESS RANCH WATER COMPANY	GARY A. LEDFORD	LEM, HOY	VIRGINIA JANOVSKY
JO, MYUNG HYUN	MYUNG HYUN JO	LENHERT, RONALD AND TONI	RONALD AND TONI LENHERT
JOHNSON, CARLEAN	CARLEAN JOHNSON	LHC ALLIGATOR, LLC	JOHN M. GOODMAN
JOHNSON, JAMES R. AND ELLEN	JAMES R. AND ELLEN JOHNSON	LIANG, YUAN - I AND TZU - MEI CHEN	PATRICK LIANG
JOHNSON, RONALD	RONALD JOHNSON	LIN, KUAN JUNG AND CHUNG, DER-BING	JAMES LIN
JOHNSTON, HARRIET AND JOHNSTON, LAWRENCE W.	LAWRENCE W. JOHNSTON	LOPEZ, BALTAZAR	PATRICIA MIRANDA
JONES, JOETTE	JOETTE JONES	LOUNSBURY, J. PETER AND CAROLYN	J. PETER AND CAROLYN LOUNSBURY
JORDAN FAMILY TRUST	RAYMOND JORDAN	LOW, DEAN	DEAN LOW
JUBILEE MUTUAL WATER COMPANY	RUDY CERVANTES	LUA, MICHAEL T. AND DONNA S.	MICHAEL T. AND DONNA S. LUA
JUNIPER RIVIERA COUNTY WATER DISTRICT	DENISE JOHNSON	LUCERNE VALLEY MUTUAL WATER COMPANY	GWEN L. BEDICS
KANESAKA, KENJI AND YUKARI	KENJI AND YUKARI KANESAKA	LUCERNE VALLEY PARTNERS	MANOUCHER SARBAZ
KARIMI, HOOSHANG	ASH KARIMI	LUCERNE VISTA MUTUAL WATER COMPANY	ANDREA ARY

APPENDIX J

MARCH 27, 2013

**MOJAVE BASIN AREA WATERMASTER
NOTICE LIST**

OWNER	DESIGNEE	OWNER	DESIGNEE
LUCKEY, MANLEY J.	MANLEY J. LUCKEY	OMYA CALIFORNIA, INC.	CHRISTINE GRANQUIST
M BIRD CONSTRUCTION	EUGENE R. & VICKIE R. BIRD	ORO GRANDE SCHOOL DISTRICT	NICK HIGGS
M.B. LANDSCAPING AND NURSERY, INC.	VERA MARTINEZ	P AND H ENGINEERING AND DEVELOPMENT CORPORATION	M. T. SHORAKA
MAHJoubi, AFSAR S.	ROBERT SAIDI	PACIFIC GAS AND ELECTRIC	LILLIAN MENENDEZ
MALONEY, JANICE	JANICE MALONEY	PAK, EDWIN H.	EDWIN H. PAK
MANNING, SHARON S.	JIMMY BERRY	PAK, KAE SOO AND MYONG HUI KANG	KAE SOO AND MYONG HUI KANG PAK
MARCROFT, JAMES A. AND JOAN	JAMES A. AND JOAN MARCROFT	PATINO, JOSÉ	JOSÉ PATINO
MARIANA RANCHOS COUNTY WATER DISTRICT	JAMES M. HANSEN, JR.	PEARCE, CRAIG L.	CRAIG L. PEARCE
MARSHALL, CHARLES	CHARLES MARSHALL	PEARSON, DERYL B.	DERYL B. PEARSON
MARTIN, MICHAEL D. AND ARLENE D.	MICHAEL D. AND ARLENE D. MARTIN	PERKO, BERT K.	BERT K. PERKO
MAYBERRY, DONALD J.	DONALD J. MAYBERRY	PERRY, THOMAS A.	PAUL H. JOHNSON
MCCOLLUM, CHARLES L.	ROD SEXTON	PETTIGREW, DAN	DAN PETTIGREW
MCINNIS, WILLIAM S.	WILLIAM S. MCINNIS	PETTIGREW, JAMES AND CHERLYN	JAMES PETTIGREW
MEAD, G. C. (BUCK)	BARBARA J. MEAD	PHELAN PIÑON HILLS COMMUNITY SERVICES DISTRICT	LORI LOWRANCE
MEADOWBROOK DAIRY	EDWARD IMSAND	PITTMAN, LEROY W.	DIANA PITTMAN
MILBRAT, IRVING H.	DAVID I. MILBRAT	POLAND, JOHN R. AND KATHLEEN A.	JOHN POLAND
MILLER LIVING TRUST	DONNA MILLER	POLICH, LEE AND DONNA	LEE AND DONNA POLICH
MITCHELL, CHARLES THOMAS	CHARLES THOMAS MITCHELL	PORTER, TIMOTHY M.	TIMOTHY M. PORTER
MITCHELL, CHARLOTTE	CHARLOTTE MITCHELL	PRICE, DONALD AND RUTH	DONALD AND RUTH PRICE
MITSUBISHI CEMENT CORPORATION	DAVID RIB	PRUETT, ANDREA	ANDREA PRUETT
MIZRAHIE, ET AL.	PHILIP MIZRAHIE	QUIGG AND COMPANY, INC.	JAMES QUIGG
MOJAVE SOLAR, LLC	FREDERICK REDELL	QUIROS, FRANCISCO J. AND HERMANN, RONALD	FRANCISCO J. QUIROS
MONACO INVESTMENT COMPANY	MANOUCHER SARBAZ	RANCHERITOS MUTUAL WATER COMPANY	ELIZABETH MURENA
MORRIS TRUST, JULIA V.	BILLIE ELLIOT	RANCHO LAS FLORES, LLC	DONALD W. HUTCHINGS
MOSS, LAWRENCE W. AND HELEN J.	LARRY MOSS	REED FAMILY TRUST, DELBERT E. JR. AND LINDA	DELBERT REED
MOST FAMILY TRUST	JENNIE MOST	REED, MIKE	MIKE REED
MOUNTAIN VIEW, L.L.C.	DENISE FLORES	REEVES, RICHARD	RICHARD REEVES
MULLIGAN, ROBERT AND INEZ	DENNIS HILLS	RICE, HENRY C. AND DIANA	HENRY C. AND DIANA RICE
MURPHY, JEAN	JEAN MURPHY	RIEGER FAMILY TRUST, WALTER M.	AUDREY RIEGER
NAVAJO MUTUAL WATER COMPANY	JAMES HANSEN	RIM PROPERTIES, A GENERAL PARTNERSHIP	IAN BRYANT
NEW SPRINGS LIMITED PARTNERSHIP	YUAN-I LIANG	RIOS, MARIANO V.	MARIANO V. RIOS
NEWBERRY COMMUNITY SERVICES DISTRICT	ELLEN JOHNSON	RIVERO, FIDEL V.	FIDEL V. RIVERO
NEWBERRY CORPORATION	ROBERT KASHEF	RIVERSIDE CEMENT COMPANY - AGRICULTURE	BOBBI MEIKEL
NORRIS TRUST, MARY ANN	MARY ANN NORRIS	RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	BOBBI MEIKEL
NUÑEZ, LUIS SEGUNDO	LUIS SEGUNDO NUÑEZ	RIZVI, S.R ALI	S.R ALI RIZVI
NUNN, DONALD AND PEARL	DONALD AND PEARL NUNN	ROBERTSON'S READY MIX	JOHNNY LUNDBERG
NURSERY PRODUCTS LLC	JEFF MEBERG	ROSS, CARL E. LIVING TRUST	CARL ROSS
O. F. D. L., INC.	WILLIAM G. SWIFT	ROSSI, JAMES L. AND NAOMI I.	SUSAN ROSSI SOMMERS
ODESSA WATER DISTRICT	JENNIFER RILEY	ROYAL WAY	SHARON NADER SLOAN
OHAI, REYNOLDS AND DOROTHY	REYNOLDS AND DOROTHY OHAI	RUE RANCH	SAM MARICH
OLD GROVE PROPERTIES, LLC	FRED DORNON	RUISCH TRUST, DALE W. AND NELLIE H.	DALE W. RUISCH

APPENDIX J

MARCH 27, 2013

**MOJAVE BASIN AREA WATERMASTER
NOTICE LIST**

OWNER	DESIGNEE	OWNER	DESIGNEE
RYKEN, PAUL, ET AL.	PAUL RYKEN	SUMMERS FAMILY TRUST	MARTIN FRAZIER
S AND B BROTHERS, LLC	SHERWIN SHORAKA	SUMMIT VALLEY RANCH LLC	MARK G. EAGLETON
SABA, SABA A. AND SHIRLEY L.	SABA A. AND SHIRLEY L. SABA	SUNDOWN LAKES, INC.	MATTHEW MERWIN
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	RIKKI VAHOVICK	SUNRAY ENERGY, INC.	SID FRYMYER
SAN BERNARDINO COUNTY SERVICE AREA 29	REESE TROUBLEFIELD	SZYNKOWSKI, RUTH J.	RUSSELL SZYNKOWSKI
SAN BERNARDINO COUNTY SERVICE AREA 42	MANUEL M. BENITEZ	TALLAKSON, WILLIAM V. AND ELIZABETH A.	WILLIAM V. AND ELIZABETH A.
SAN BERNARDINO COUNTY SERVICE AREA 64	MANUEL M. BENITEZ	TAPIE, RAYMOND L.	RAYMOND L. TAPIE
SAN BERNARDINO COUNTY SERVICE AREA 70J	MANUEL M. BENITEZ	TEISAN, JERRY	JERRY TEISAN
SANTUCCI, ET AL.	JENNIE TITUS	THAYER, SHARON	SHARON THAYER
SAPP, ROBERT D. AND LEE, TERESA J.	ROBERT AND TERESA SAPP	THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	LARRY J. ASHBY
SCRAY, MICHELLE A.	MICHELLE A. SCRAY	THOMAS, STEPHEN AND LORI	STEPHEN AND LORI THOMAS
SEALS, WILLIAM AND TIBBETT, VICKI SEALS	VICKI SEALS TIBBETT	THOMPSON LIVING TRUST, JAMES A. AND SULA B.	LYNNETTE L. THOMPSON
SECURITY PAVING COMPANY, INC.	ALBERT MATTIVI	THOMPSON LIVING TRUST, R.L. AND R.A.	RODGER THOMPSON
SERVICE ROCK PRODUCTS CORPORATION	JACKIE MCEVOY	THORESON, ROBERT F. AND KATHLEEN	ROBERT THORESON
SEXTON, RODNEY A. AND SEXTON, DEREK R.	ROD SEXTON	THRASHER, GARY	GARY THRASHER
SHAW, ROBERT M. AND LORI A. SLATER-SHAW	ROBERT M. SHAW	THUNDERBIRD COUNTY WATER DISTRICT	ROY SHULL
SHENG, JEN	JEN SHENG	TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. AND ERLINDA	
SHEPPARD, THOMAS AND GLORIA	THOMAS AND GLORIA SHEPPARD	TRIPLE H PARTNERSHIP	JIM HOOVER
SHINTAKU, RICHARD AND CHERYL	TIFFANY KALAHIKI	TROEGER FAMILY TRUST, RICHARD H.	RICHARD H. TROEGER
SHIRKEY, ALAN G. AND MARY E.	ALAN G. AND MARY E. SHIRKEY	TSUI, RICHARD	RICHARD TSUI
SHORT, CHARLES AND MARGARET	CHARLES AND MARGARET SHORT	TURNER, TERRY	TERRY TURNER
SHORT, JEROME E.	JEROME E. SHORT	UDDERLY GOLD FARMS, LLC	KEN GREENFIELD
SILVER LAKES ASSOCIATION	JERRY BOMGAARS	UNION PACIFIC RAILROAD COMPANY	RICK ROBINSON
SINGH, ET AL.	NEPAL SINGH	UNITED CENTRAL BANK	ALVIN PEDESCLEAUX
SMITH, PORTER AND ANITA	PORTER AND ANITA SMITH	VACA, ANDY AND TERESITA S.	ANDY AND TERESITA S. VACA
SMITH, ROBERT A.	ROBERT A. SMITH	VALENTI, VITO	VITO VALENTI
SMITH, WILLIAM E. AND PATRICIA A.	WILLIAM E. AND PATRICIA A. SMITH	VAN BASTELAAR, ALPHONSE	DEAN VAN BASTELAAR
SON'S RANCH	CHAN KYUN SON	VAN DAM FAMILY TRUST, GLEN AND JENNIFER	GLEN AND JENNIFER VAN DAM
SOPPELAND, WAYNE	WAYNE SOPPELAND	VAN DAM REVOCABLE TRUST, E AND S	ELBERT AND SUSAN VAN DAM
SOUTHERN CALIFORNIA EDISON COMPANY	RAYMOND CORDOVA	VAN DAM RFT, DONALD DICK AND FRANCES L.	GLEN VAN DAM
SOUTHERN CALIFORNIA GAS COMPANY	SCOTT BREWER	VAN LEEUWEN, JOHN	JOHN VAN LEEUWEN
SPECIALTY MINERALS, INC.	LARRY ASHBY	VANDER DUSSEN TRUST, AGNES AND EDWARD	AGNES VANDER DUSSEN
SPERRY, WESLEY	WESLEY SPERRY	VANHOOPS HOLDINGS, LP	TRACI HOOPS
SPILLMAN, JAMES R. AND NANCY J.	JAMES R. AND NANCY J. SPILLMAN	VANHOY, LUTHER C. AND ROBERTA L.	SHARON BELAK
SPRING VALLEY LAKE ASSOCIATION	DENNIS TEECE	VERNOLA TRUST, PAT AND MARY ANN	JOHN DRISCOLL
SPRING VALLEY LAKE COUNTRY CLUB	MITCH BROWN	VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	CHRIS HYLTON
ST. ANTONY COPTIC ORTHODOX MONASTERY	FATHER ANASTASI	VICTOR VALLEY MEMORIAL PARK	TIMOTHY M. KURTZ
STARKE, GEORGE A. AND JAYNE E.	GEORGE A. AND JAYNE E. STARKE	VICTORVILLE WATER DISTRICT, ID#1	ARNOLD VILLARREAL
STEIMLE FAMILY TRUST, A.B. AND Y.O.	DOUGLAS STEIMLE	VICTORVILLE WATER DISTRICT, ID#2	ARNOLD VILLARREAL
STORM, RANDALL	RANDALL STORM	VIROSTECK, STEVE AND JULIE	STEVE AND JULIE VIROSTECK
SUDMEIER, GLENN W.	GLENN W. SUDMEIER	VOGLER, ET AL.	PAUL H. JOHNSON

APPENDIX J

MARCH 27, 2013

MOJAVE BASIN AREA WATERMASTER NOTICE LIST

OWNER	DESIGNEE	OWNER	DESIGNEE
WAGNER FAMILY TRUST	JOAN WAGNER		
WAKULA, JOHN AND HELEN	JOHN AND HELEN WAKULA		
WANG, STEVEN	STEVEN WANG		
WARD, KEN AND BARBARA	KEN WARD		
WARD, RAYMOND	RAYMOND WARD		
WAZZAN, BOURHAN A. K.	ROBERT KASHEF		
WEEMS, LIZZIE	LIZZIE WEEMS		
WEERAISINGHE, MAITHRI N.	MAITHRI N. WEERAISINGHE		
WEIDKNECHT, ARTHUR J. AND PEGGY A.	ARTHUR J. AND PEGGY A. WEIDKNECHT		
WEISER, SIDNEY AND RAQUEL	DANIEL WEISER		
WERNER, ANDREW J.	ANDREW J. WERNER		
WEST END MUTUAL WATER COMPANY	COLLETE DANIELS		
WEST, HOWARD AND SUZY	HOWARD AND SUZY WEST		
WEST, JIMMIE E.	JIMMIE E. WEST		
WESTERN DEVELOPMENT AND STORAGE, LLC	ANDREW WERNER		
WESTERN HERITAGE, INC.	ELIZABETH LARA		
WESTERN HORIZON ASSOCIATES, INC.	CHUNG CHO GONG		
WESTERN WATER COMPANY	WILMA SILVERIA		
WESTLAND INDUSTRIES, INC.	RICK BLOOM		
WET SET, INC.	THOMAS G. FERRUZZO		
WIENER, MELVIN AND MARIAM S.	MELVIN AND MARIAM S. WIENER		
WILSHIRE ROAD PARTNERS	MANOUCHER SARBAZ		
WITHEY, CONNIE	CONNIE WITHEY		
WITTE, E. DANIEL AND MARCIA	E. DANIEL AND MARCIA WITTE		
WLSR, INC.	GARY ADAMS		
WOOD, MICHAEL AND DENISE	MICHAEL AND DENISE WOOD		
WORSEY, JOSEPH A. AND REVAE	DAVID A. WORSEY		
WYATT FAMILY TRUST	DENNY WYATT		
YERMO WATER COMPANY	NOELL SAUNDERS		
YKEMA TRUST	RUTH ANN HARMSSEN		

APPENDIX K

PERMANENT TRANSFERS OF BASE ANNUAL PRODUCTION RIGHT

2011-12 WATER YEAR

APPENDIX K

MARCH 27, 2013

**PERMANENT TRANSFERS OF BASE ANNUAL PRODUCTION RIGHT
WATER YEAR 2011-12
(ALL AMOUNTS IN ACRE-FEET)**

SUBAREA	TRANSFEROR	TRANSACTION						STATUS OF RIGHTS AFTER PERMANENT TRANSFER			
		VERIFIED BASE ANNUAL PRODUCTION	CURRENT BASE ANNUAL PRODUCTION RIGHT (PERCENT)	DATE PROCESSED BY WATERMASTER	TYPE OF TRANSACTION	TRANSFER AMOUNT	TRANSFeree	TRANSFeree		TRANSFEROR	
								VERIFIED BASE ANNUAL PRODUCTION	BASE ANNUAL PRODUCTION RIGHT (PERCENT)	VERIFIED BASE ANNUAL PRODUCTION	BASE ANNUAL PRODUCTION RIGHT (PERCENT)
ALTO	DEXTER FAMILY TRUST	9	0.0077	12/08/2011	SALE	9	HAAS, BRYAN C. AND HINKLE, MARY H.	9	0.0077	0	0.0000
ALTO	GREENHOUSE FAMILY TRUST	4	0.0034	12/08/2011	SALE	4	CROCKER, THEODORE J.	4	0.0034	0	0.0000
ALTO	JOHNSON, CARLEAN	42	0.0361	01/25/2012	SALE	9	HELENDALE COMMUNITY SERVICES DISTRICT	2,678	2.3005	33	0.0283
BAJA	SANTUCCI, ANTONIO AND WILSA	30	0.0453	01/25/2012	SALE	30	SANTUCCI, ET AL.	30	0.0453	0	0.0000
ALTO	SUMMIT VALLEY RANCH	352	0.3024	02/22/2012	SALE	40	HESPERIA, CITY OF	40	0.0344	312	0.2680
BAJA	CAMPBELL, REGINALD F. AND JANET S.	31	0.0469	05/23/2012	SALE	31	SINGH, ET AL.	31	0.0469	0	0.0000
BAJA	GOLD, HAROLD	249	0.3764	05/23/2012	SALE	249	DE JONG FAMILY TRUST	2,811	4.2490	0	0.0000
BAJA	ROCK FOUNDATION, LLC	117	0.1769	05/23/2012	SALE	117	SUNDOWN LAKES, INC.	285	0.4308	0	0.0000
ALTO	SUDMEIER, TOD R AND TABITHA A	15	0.0129	05/23/2012	SALE	15	SCRAY, MICHELLE A.	15	0.0129	0	0.0000
ESTE	VISOSKY, ESTATE OF JOSEPH F., SR.	1,120	5.5432	05/23/2012	SALE	1,120	SABA, SABA A. AND SHIRLEY L.	1,120	5.5432	0	0.0000
BAJA	WAZZAN, ET AL.	22	0.0333	05/23/2012	SALE	22	WAZZAN, BOURHAN A. K.	22	0.0333	0	0.0000
BAJA	DOCIMO, DONALD P.	23	0.0348	07/25/2012	SALE	23	STARKE, GEARGE A. AND JAYNE E.	23	0.0348	0	0.0000
CENTRO	ROWLAND WATKINS 1996 TRUST, HELEN	22	0.0391	07/25/2012	SALE	22	WITHEY, CONNIE	22	0.0391	0	0.0000
ALTO	SUMMIT VALLEY RANCH LLC	312	0.2680	07/25/2012	SALE	25	HESPERIA, CITY OF	65	0.0558	287	0.2465
CENTRO	YANG FAMILY TRUST	371	0.6593	07/25/2012	SALE	371	PACIFIC GAS AND ELECTRIC	3,158	5.6123	0	0.0000
BAJA	FARLEY, GREGGORY J.	27	0.0408	09/26/2012	FORECLOSURE	27	WELLS FARGO BANK, NA	27	0.0408	0	0.0000
BAJA	WELLS FARGO BANK, NA	27	0.0408	09/26/2012	SALE	27	RIZVI, S. R. ALI	27	0.0408	0	0.0000
BAJA	WALA AND WALA COMPANY, LLC	76	0.1149	09/26/2012	SALE	76	FERNANDEZ, ARTURO	76	0.1149	0	0.0000
BAJA	WANG, LARRY T. AND LOW, JANNETTE Y.	10	0.0151	09/26/2012	SALE	10	WANG, STEVEN	10	0.0151	0	0.0000
ALTO	ALDERSLEY, LYNN M.	10	0.0086	11/28/2012	SALE	5	HELENDALE COMMUNITY SERVICES DISTRICT	2,683	2.3047	5	0.0043
ALTO	HAINJE, KENNETH EDWARD	5	0.0043	11/28/2012	SALE	5	HELENDALE COMMUNITY SERVICES DISTRICT	2,688	2.3090	0	0.0000
BAJA	HOWSER, HUELL B.	54	0.0816	11/28/2012	SALE	54	CHAPMAN UNIVERSITY	54	0.0816	0	0.0000
BAJA	RIGGS, JOHN H. AND MILLICENT L.	144	0.2177	11/28/2012	SALE	144	IM, NICHOLAS NAK-KYUN	144	0.2177	0	0.0000
BAJA	SL INVESTMENT GROUP, LLC	483	0.7301	11/28/2012	FORECLOSURE	483	UNITED CENTRAL BANK	483	0.7301	0	0.0000